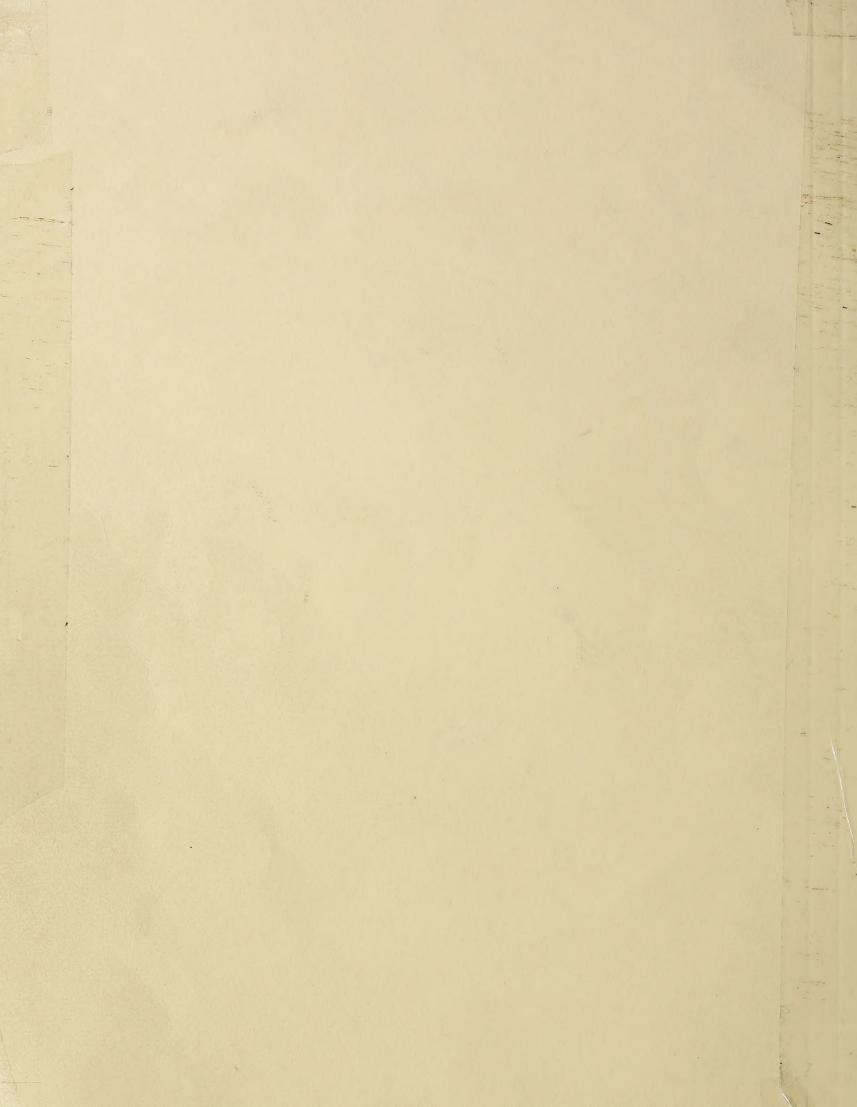
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Stumpp & Walter Co.

TELEPHONE 3211 CORTLANDT

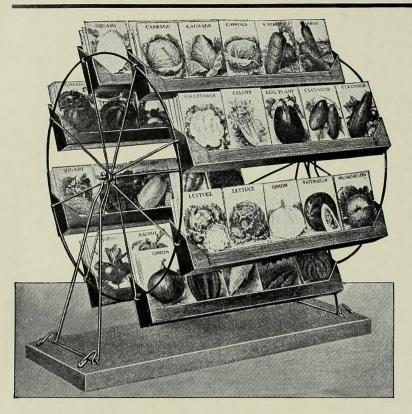
50 BARCLAY ST.
NEW YORK

STERLING SEEDS BULBS, PLANTS FERTILIZERS POULTRY SUPPLIES
INSECTICIDES
GARDEN TOOLS

CABBAGE LETTUCE "RELIANCE" OZ. 50¢

LB. \$5.00

A Few Needs of the Florist with a Retail Store



\$2 PER 100 SEEDS IN \$5 PER 100 LITHOGRAPHED PACKETS

FOR STORE SALES

Quality the First Consideration

With our reputation for selling only the very best seeds, combined with the attractive manner in which they are put up, both in style of the lithographed packets and the display arrangement, together with the very liberal terms we offer, we feel entitled to at least a part of your seed order.

150 PER CENT PROFIT ON ALL PACKET SEEDS

SPECIAL OFFER FREE

Ferris Wheel Rack furnished free with order for 300 packets of Vegetable and Flower Seeds, amounting to \$6. One hundred of the best and most popular varieties of Vegetable and Flower Seeds, furnished in liberal packets. List of varieties furnished on request.

PRICE, \$2 PER 100 PKTS.

SEEDS IN LARGE PACKETS FOR RETAILING AT 10 CTS.

	Doz.	100	Doz.	100
Sweet Peas.	High grade, mixed; 1-oz. pkts\$0 60	\$5 00	Beans and Corn. In ½-pt. cartons\$0 75	\$5 00
Nasturtium.	Mixed sorts, dwarf; 1-oz. pkts 60	5 00	Peas. In ½-pt. cartons I 00	7 50
	Mixed sorts, tall; I-oz. pkts 60			

TERMS

It is always a pleasure to open charge accounts with parties of approved credit, basis of 90 days net. Three per cent allowed for cash with order, unless special terms are agreed upon beforehand. Two per cent for cash in 10 days, except on Fertilizers, Potatoes, Grass and Grain, which are subject to 1 per cent if paid within 10 days; or 30 days net.

LAWN GRASS SEED

We have for years supplied many of the florists in New York and the East with our Lawn Grass Seed in pint and quart packages, for retailing.

Seed is furnished in attractive cartons. When you sell our Grass Seed you can rest assured

that it is of the best quality,—a mixture prepared carefully and with a knowledge of the best grasses for the lawn properly proportioned.

Central Park Mixture. Pint boxes.

Central Park Mixture. Quart boxes.

Per doz.

100

Central Park Mixture. Pint boxes.

1 50 12 00

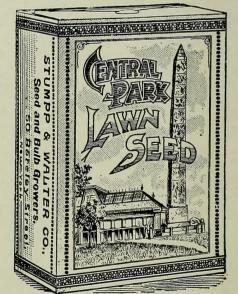
High-Grade Special. Quart boxes.

2 00 15 00

High-Grade Special. 4-quart boxes.

Notwithstanding the steady increase in cost (due to short crop conditions) of the various grasses used in our mixtures this past three years, our prices have increased only moderately.

WHIT	TE CLOVER (For Lawns) Per doz.	T00
Packets. Retailing at 10 cts	Per doz	\$5 00
1/4-pounds. Retailing at 20 cts	1 8ŏ	14 00
	PLANT FOOD	
Bowker's Plant Food. Small size.	1 25	10 00
Bowker's Plant Food. Large size.	2 25	16 00



FERTILIZERS AND INSECT DESTROYERS

Each	Doz.	Doz.	100
Aphine. Best all-round insecticide. 4-pts\$0 20	\$2 25	Emerald Lawn Dressing. 3-lb. boxes\$1 25	\$10 00
½-pts	3 50	Emerald Lawn Dressing. 5-lb. boxes 2 25	18 00
Pts 50	5 50	Rose Brand Tobacco Soap. 1/4-lb. packages 1 00	7 00
General-Use Bone. 3-lb. boxes	\$10 00	Rose Brand Tobacco Soap. ½-lb. packages 1 75	14 00
General-Use Bone. 5-lb. boxes 2 25	18 00	Lemon Oil. In cans (retails at 25 cts.); ½-pts 2 40	18 00

STUMPP & WALTER CO.'S

HIGH-GRADE

FLORISTS' FLOWER SEEDS

We give very close attention to the selection of our various strains of Florists' Flower Seeds, it being our constant aim to procure only the best obtainable.

NOTE.—We do not furnish smaller than Trade Packets, except where noted. Fractions of ounces are charged at a slight increase over the ounce price. Seeds not listed in our Wholesale Catalogue and catalogued in our Retail List are subject to 33½ per cent discount on packets and ounces, except Novelties, which are net.

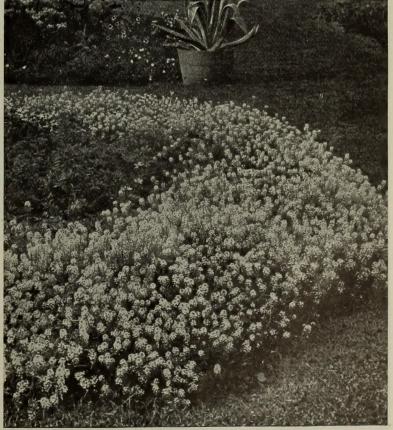


ANEMONES (see page 2)

ANEMONES (see page 2)		
ABUTILON. Flowering Maple. Choicest Mixed. Valuable for both winter Trace decoration and summmer bedding\$0	le pkt. 25 #	Oz. \$3 50
ACHILLEA. Perennial.		
Ptarmica, The Pearl. Beautiful summer-flowering perennial, pure white	25	2 50
ACONITUM. Monkshood.		
Napellus, Blue	15 25	75 1 50
ADONIS. Flos Adonis.		
Autumnalis. Annual. Crimson flowers Vernalis. Perennial. Large yellow flowers	10	25 25
AGROSTEMMA		
Coronaria. Perennial. Glaucous foliage with deep crimson flowers	10	20
		100
AGERATUM. Flos Flower	r	1941
Hardy annual used extensively for spring sales. Gro	wn in	pots.
Little Blue Star. Grows about 5 inches high, Trac	le pkt.	Oz.
Tom Thumb, Blue		60 40
Tom Thumb, White	10	40
Iom Thumb, Princess Pauline	15	50
Little Dorrit, Blue	10	40
Little Dorrit, White	10	40
Mixed	10	30

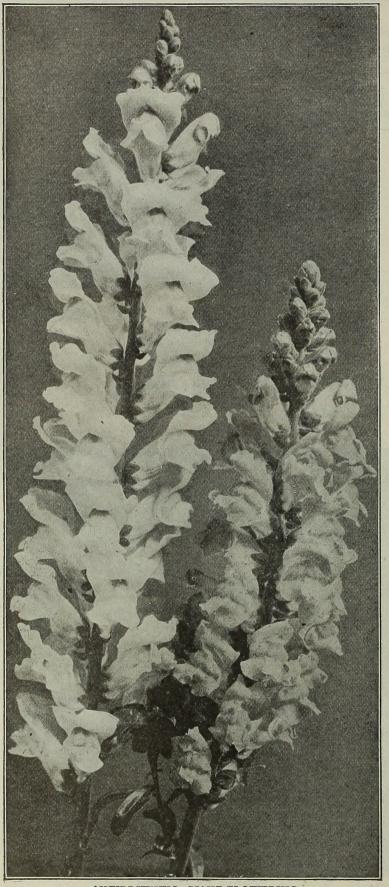
ALYSSUM

	Popular bedding annual.		
	Little Gem. Our strain of this variety is the best Tra	de pk	t. Oz
	known; very dwarf and compact. 1/4lb. \$1. \$0		
	Sweet. Alyssum Benthami. Well-known fra-		
l	grant whiteper lb. \$1.25	05	I
	Dwarf Bouquet. Excellent for pot work	25	I 50
	Saxatile compactum. Perennial. Yellow	10	3.
ı			
l	AMARANTUS	*	
	Ornamental foliage plant.	15 -10	_
			Oz.
	Caudatus. Love-Lies-Bleeding. Red\$0	10	∌ 0 I
	Tricolor. Joseph's Coat. Leaves various colors.	10	I
	Salicifolius. Willow-leaved	10	40
	ACROCLINIUM. Everlasting.		
	Largely used for winter bouquets.		
		10	20
	Single Mixed		
	Double Mixed	10	20



BORDER OF ALYSSUM

ANEMONE (Windflower). Perennial T	rade okt.	Oz.
Geant de Caen. Giant French\$0	15 \$	\$0 50
Japonica, Honorine Joubert. White	25	2 00
rose	25	5 00



ANTIRRHINUM, GIANT-FLOWERING 2

ANTIRRHINUM. Snapdragon

Our strains of Snapdragon have been grown by the leading florists in many states and are regarded as among the best.

TALL-GROWING SORTS

The following are the best and most dist	inct,	growing	g fr	om
a to 4 foot high		1/4 oz.	0	
Giant Crescia. Deep, dark scarlet\$0	10	\$0 30	\$1	
Giant Rose. Beautiful, delicate rose	10	30	1	00
Giant Coral Red. Bright coral-red	10	30	I	00
Giant White and Rose. Delicate rose, or				
blush-white	10	30	I	00
Giant Scallet. Brilliant scarlet	10	30	· I	00
Giant Queen Victoria. Pure white	10	30	1	00
Giant Yellow. Beautiful yellow	10	30	I.	00
Giant Mixed. A distinct mixture	10	20		75

HALF-HIGH SORTS

The following are the best of the half-hi	igh sorts,	and a	verage
about 2 feet.	rade pkt.	40z.	Oz.
White	\$0 10 \$	0 30	\$1 00
Yellow		30	1 00
Salmon		30	1 00
Pink	10	30	I 00
Scarlet	. 10	30	I 00
Mixed	10	30	I 00
			2013

VERY DWARF

For borders. Grow I foot high.	Trade pkt.	% oz. Oz.
White	\$0 15	\$0 40 \$1 50
Yellow	15	40 I 50
Rose	15	40 I 50
Scarlet	15	40 I 50
Striped	15	40 I 50
Mixed	15	40 1 50

'AQUILEGIA. Columbine

These early-flowering perennials are valuable cut-flowers and the demand for them is constantly on the increase. Trade pkt. Oz.

	P		-
Long-Spurred Strain. A very fine hybrid strain in			
an excellent assortment of colors\$0	25		
Californica hybrida. Yellow and orange shades		\$1	00
Chrysantha. Canary yellow	20	I	50
Cœrulea. Violet-blue and white	20	I	50
Rose Queen. Rose shades	25		
Skinneri. Scarlet tipped with green	25		
Double Mixed.	10		25
Single Mixed	10		25

ARCTOTIS

Grandis. A splendid annual for cutting. Blush-		
white flowers	15	45

ASPARAGUS PLUMOSUS NANUS

We are regularly supplying the best growers with our true greenhouse-grown strain.

100	Seeds.	 	 						 						. ;	\$ 0	50
500	Seeds.	 	 						 							2	25
	Seeds.																
	Seeds.																
5,000	Seeds.	 	 		 •				 				•	 •		18	75

ASPARAGUS SPRENGERI

100	Seeds.							 ٠.			 							- 7	50	I	5
1,000	Seeds.											 								7	5
5,000	Seeds.	 						 			 	 ٠.							3	0	0

ASTERS, High-Bred Strains

The selection of high-bred Asters have been our specialty. Our growers are furnished with the very best stock seed, and are paid for a quality selection of the seed.

Aster, Queen of the Market. Early

Our s	tock of this grand, early-flower	ering Aster i	s the	finest
procurat	ole. Fine for cutting.	Trade pkt. 1	ioz.	Oz.
Selected	White	\$0 10 \$0	20	\$0 75
"	Crimson	10	20	75
**	Rose	10	20	75
4.6	Light Blue	IO	20	75
.64	Dark Blue		20	75
66	Flesh-Color		20	75
44	Lilac-Red		20	75
	Mixed	10	20	60

Aster, S. & W. Co.'s Late Branching

We cannot emphasize too strongly the merits of our strain of this grand Aster. It is much superior to Semple's Branching in vigor, size and profuse-blooming qualities. Excellent for late

cutting.	Trade okt.	1/4 OZ.	Oz.	
Pure White	. \$0 15	\$0.35	\$1 2	25
Lavender	15	35	I 2	25
Purple			. I 2	25
Crimson				-
Shell-Pink		35		-
Rose			* I >2	-
Carmine			I 2	_
Mixed	10	30	I	00

Aster, Improved Crego. Midseason

Few Asters have enjoyed the popularity of this strain. For size, beauty of form and profuse-flowering qualities they are unexcelled. Easily the best for midseason cutting.

Trade	pkt. ¼oz. Oz.
White\$0	25 \$0 60 \$2 00
Shell-Pink	25 60 2 00
Lavender	25 60 2 00

Aster, Truffaut's Prize. Peony-Flowered

Flowers are of incurved form, fairly large and are carried erect on straight stems. Fine for cutting or pots.

on straight stems. I me for cutting of pots.	- 12		
Trade	pkt.	1/4 OZ.	Dz.
White\$0	15	\$0 50	\$1 50
Pink.	15	50	1 50
Light Blue	15	50	I 50
Purple-Violet	15		I 50
Crimson	15	50	I 50
Choice Mixed	10	40	I 25

Aster, Giant Comet

Long, narrow petals which curve at the ends give this flower the appearance of a Japanese chrysanthemum. Long stems.

Trade	e pkt. 1/4oz.	Oz.
White\$0	15 \$0 50	\$1 50
Peach Blossom	15 50	0 1 50
Pink and White	15 50	0 1 50
	15 50	D I 50
Dark Blue	15 50	0 1 50
Choice Mixed	10 40	O I 25

Aster, Victoria Prize

A flat, solid, deep flower produced in masses on	a compa	act,
fairly dwarf plant. Good for pots. Trade pkt. 1	40z. C	z.
White\$0 15 \$0	0 60 \$2	00
Pink 15	-	00
Light Blue	60 2	00
Purple	60 2	00
Scarlet 15	60 2	00
Choice Mixed	50 I	50



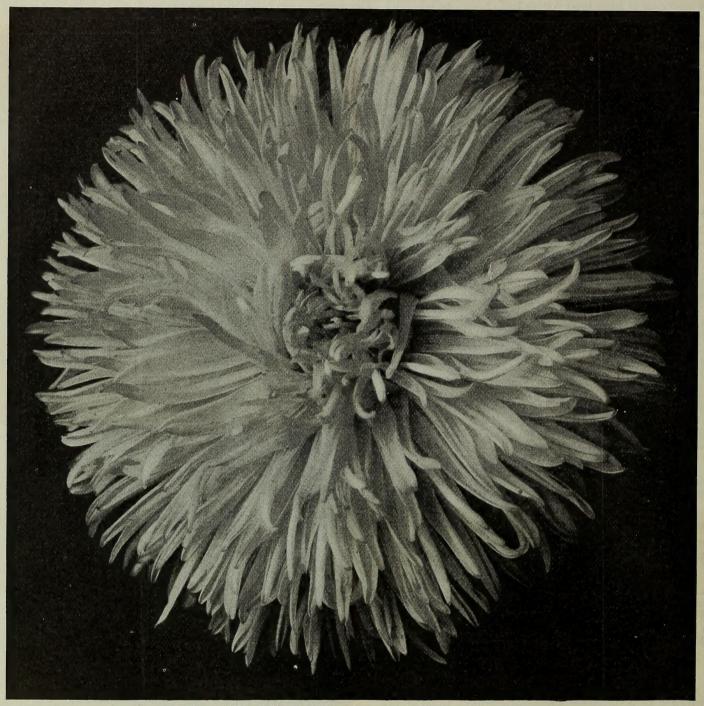
S. & W. CO.'S LATE BRANCHING ASTERS

Aster, Hohenzollern. Midseason

One of the finest of the medium-early-flowering Asters, and should be more extensively grown. Blooms in our trials fully measured up to 6 inches and come uniformly double, the center petals slightly twisted, completely hiding the center. For vigorous habit, length of stem, freedom of bloom as well as gigantic flowers, this type of Aster is unsurpassed.

nowers, this type of rister is unsui passe	u.					
***************************************	Trade					
White	\$0	25	\$0	75	\$2	00
Rose		25		75	2	00
Dark Blue		25	4	75	2	00
Crown Prince, Carmine		25		90	3	00
Syringa Blue		25	I,	50	5	00
Mixed		25	3	75	2	00

THREE KINGS OF THE ASTER FAMILY



GIANT ASTER, WHITE KING. Peer of the Grandest Chrysanthemum

WHITE KING. Many people have doubtless grown Violet and Rose King, and their increasing popularity proves they were rightly named. White King is an exact counterpart of Violet King except in color, which is a pure, glistening white. In habit and form of flower they are the same; and they may easily be had 5 inches in diameter. Packet 25 cts., 5 pkts. \$1.

VIOLET KING. Perhaps one of the most extensively grown Asters of its color. As a cut-flower, the florist has found it much in demand. Habit similar to the popular Vick's Branching. Form is distinct from every other variety; petals resemble somewhat the quilled varieties. Many of the flowers measure 4 to 5 inches in diameter. Color, a soft violet-lilac. Trade pkt. 10 cts., ½oz. 50 cts.

ROSE KING

Possesses all the characteristics of a good Aster. Vigorous in habit, with stems frequently 2 feet in length; flowers large, crowns completely covered. Trade pkt. 15 cts., 1/80z. 50 cts.

Various Asters of American Introduction

The following is a list of some well-known American favorites

Royal Purple

Considered by most people who have grown this variety as the best medium-early branching Aster of its color. It has all the advantages of vigor and productiveness, and a color very striking. Trade pkt. 25 cts., ½0z. 50 cts.

Early Snowdrift

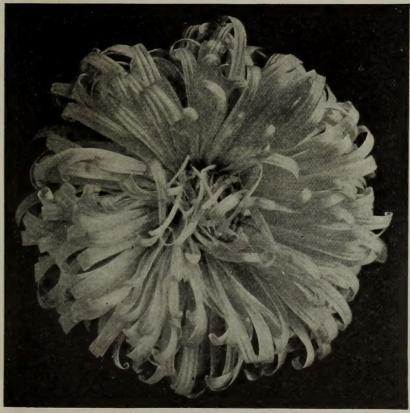
The earliest white Aster in existence. When planted early the plants will grow quickly and send out from eight to fifteen long, slender stems, crowned with immense, feathery flowers. Trade pkt. 25 cts., ½0z. 50 cts.

Cardinal

This Aster is considered the best bedding variety in its color—a rich cardinal, and makes as brilliant a showing as the scarlet salvia. Trade pkt. 25 cts., ½0z. 50 cts.

Lavender Gem

Truly a gem and easily the finest early lavender. Full-double flower; the feathery effect of the ostrich-feathered type, to which it belongs, is enhanced by the fact that it bears a large proportion of long, partly tubular florets that are irregularly cut and slashed, so that the flowers resemble ragged chrysanthemums. Trade pkt. 25 cts., ½0z. 50 cts.



VICK'S MIKADO PINK ASTER



ROYAL PURPLE ASTER

Daybreak

Flowers very large and double, of a beautiful shell-pink. A grand Aster for pots or cutting, growing about 2 feet high. Popular late market sort. Trade pkt. 25 cts., ½0z. 75 cts., oz. \$2.50.

Purity

One of the best pure white market Asters. A counterpart of Daybreak, except in color—same form, habit and height. Trade pkt. 25 cts., ½0z. 75 cts., oz. \$2.50.

Vick's Mikado Pink

In type, Vick's Mikado Pink belongs to the Comet class. Petals are narrow, very long, and gracefully reflexed. The outer petals show to their full extent, while gradually toward the center they bend and curl across each other in such magnificent disorder as to make the fluffiest Aster we have seen. Color, an exquisite shade of shell-pink. As a midseason pink it is without a rival. Trade pkt. 25 cts., ½0z. \$1.25, oz. \$4.

Early Upright White

One of the best selling novelties of last season. Plants grow compactly, with long, erect flower-stems, which are quite free from side shoots. Plants yield eight to twelve flowers. For an early variety the flowers are unusually large and have a solid, compact, ball-shaped appearance, with petals of medium length. Trade pkt. 25 cts., ½0z. 50 cts.

COLLECTION of one Trade Packet of each of the eight varieties, \$1.50

BALLOON VINE Annual climber; pretty white flowerslb. \$1\$0 05 \$0 15
BALSAM. Lady Slipper Double Rose Double Yellow Double White Double Scarlet Double Lavender Double Mixed Double Mixed
BARTONIA
Aurea. Dwarf edging plant with bright yellow flowers
BELLIS. English Daisy
Our strain of this popular flower is grown by a specialist in
France, and for size cannot be excelled. Trade pkt. 4/0z. Oz.
Giant-Flowering Pink
Giant-Flowering White 25 1 25 4 00 Double Red Quilled 25 2 00 7 00
Double Red Quilled 25 2 00 7 00
Double Selected, Mixed 20 I 00 3 00
BEGONIAS
As bedding plants, the florist has come to recognize these as
most satisfactory. Trade Pkt. Oz.
Semperflorens, Vernon. Popular orange-crimson
sort; dark leaves
Gracilis rosea. Beautiful rose
Gracilis luminosa. Fiery dark scarlet 25
Gracilis alba. Pure white
Gracilis, Prima Donna. Limpid rose, shaded carmine toward center. The plants grow about 10
inches high. This has been considered the best of
the Gracilis type to date
BROWALLIA
Handsome annuals with blue or white flowers completely
studding the bushy plants all summer. Trade pkt. Oz.
Elata. Blue, White or Mixed
Nana compacta. Blue: dwarf and compact 15 1 00
Nana compacta. Blue; dwarf and compact 15 1 00 Speciosa major. New, large blue flowers; splen-
Nana compacta. Blue: dwarf and compact 15 1 00



GIANT HYACINTH-FLOWERED CANDYTUFT

	•
CATCEOLADIA	
CALCEOLARIA	
Ornamental greenhouse plants.	e nl-t
James's Giant Strain	50 50
Carter's Prize Strain	50
Rugosa. Shrubby; for bedding	50
	0
CALENDULA. Pot Marigold 1/202.	Oz.
	50 15
Prince of Orange. Rich, dark orange 10	15
Sulphurea fl. pl. Double; sulphur-vellow 10	15
Ranunculoides fl. pl. Double; striped 10	15
Pongeii fl. pl. Double; white	15
	-0
CALLIOPSIS. Coreopsis. Annual	
Trade pkt.	Oz.
Golden Wave. Orange-yellow\$0 05 \$	
Marmorata. Marbled yellow 05 Tall Mixed 05	15
	15
PERENNIAL CALLIOPSIS	
Grandiflora. Golden yellow	30
lanced	
lanced 10	40
CAMPANULA Bellflower (Perennial	1
OAMI ANULA Delliower (Perennia))
Are used extensively as border plants. Tall varieties exce	ellent
for cutting. Trade pkt.	
Trade pkt.	Oz.
White. dwarf, 6 inches	
Persicifolia grandiflora. Blue. Grows 3 to 4 feet	40
high; excellent for cutting	2 50
Persicifolia grandiflora. White	2 50
Pyramidalis, Chimney Bell. Blue and white 15	I 00
CAMPANULA MEDIUM. Canterbury Bell	l.
A pretty biennial that may be had in bloom the first	
from good if govern coults	-
1 idde pat.	Oz.
	60 40
" Pink	40
	40
	40
T 11 3F1 1	30
Double Mixed	I 50
CAMPANULA CALYCANTHEMA	
Cup and Saucer	
White	I 50
Rose	I 50
Blue	
Dido	-
Mixed	I 50
Mixed 15	-
	I 50
Mixed	I 50
CANDYTUFT. Iberis	I 50 I 00
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possib	I 50 I 00
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results	I 50 I 00
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot apart the rows and the foot between the rows.	I 50 I 00
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. Trade pkt.	I 50 I 00
Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot apathe rows and 1½ feet between the rows. Trade pkt. S. & W. Co.'s Giant Hyacinth-Flowered. Immense	ole to s can art in Oz.
Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. Trade pkt. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ½ lb. \$1.25, lb. \$4\$0 15	ole to s can art in Oz.
Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ½lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ½lb. \$1, lb. \$3.	I 50 I 00 lle to s can ort in Oz.
Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ½ lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ½ lb. \$1, lb. \$3. 10 Queen of Italy. Excellent pink ½ lb. 75c 10	I 50 I 00 lle to s can ort in Oz.
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ¼lb.\$1, lb.\$3. 10 Queen of Italy. Excellent pink ¼lb. 75c 10 Rose Cardinal. Deep pink ¼lb. 75c 10	1 50 1 00 ble to s can ort in Oz. 50 35 30 20 30
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ¼lb.\$1, lb.\$3. 10 Queen of Italy. Excellent pink ¼lb. 75c 10 Rose Cardinal. Deep pink ¼lb. 75c 10 Dunnett's Crimson. Deep crimson ¼lb. 75c 10	1 50 1 00 ole to s can ort in Oz. 80 35 30 20 30
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ¼lb. \$1, lb. \$3. 10 Queen of Italy. Excellent pink ¼lb. 75c 10 Rose Cardinal. Deep pink ¼lb. 75c 10 Dunnett's Crimson. Deep crimson ¼lb. 75c 10 Pink Beauty. Fine pink	1 50 1 00 ole to s can art in Oz. 80 35 30 30 50
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ¼lb. \$1, lb. \$3. 10 Queen of Italy. Excellent pink. ¼lb. 75c. 10 Rose Cardinal. Deep pink. ¼lb. 75c. 10 Dunnett's Crimson. Deep crimson. ¼lb. 75c. 10 Pink Beauty. Fine pink. 15 White Rocket. Large trusses; white. 10	ole to s can art in Oz. 30 30 30 50 20
CANDYTUFT. Iberis Our stock of this popular hardy annual is the best possible procure. Where grown in rows for cut-flowers, best results be obtained only by setting the plants at least a foot aparthe rows and 1½ feet between the rows. S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼lb. \$1.25, lb. \$4\$0 15 \$Empress. Flat heads of white flowers. ¼lb. \$1, lb. \$3. 10 Queen of Italy. Excellent pink. ¼lb. 75c. 10 Rose Cardinal. Deep pink. ¼lb. 75c. 10 Dunnett's Crimson. Deep crimson. ¼lb. 75c. 10 Pink Beauty. Fine pink. 15 White Rocket. Large trusses; white 10 Lilacina. Lilac; 1 foot. 10	ole to s can art in Oz. 80 35 30 20 30 50 20 20
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CARNATION		
Trade		
Early Dwarf Vienna. A choice mixture; very early.\$0 Giant Marguerite. Our strain of this grand Carnation is the best procurable. In a variety of unsurpassed colors, sweet-scented and in every	25	\$1 50
way the best for the florist as a cut-flower	20	1 00
CASTOR-OIL PLANT. RE		
Africanus. Large green foliage\$0	Oz.	Lb. \$0 75
Zanzibarensis. Giant variety	10	75
Borboniensis arboreus. Green foliage	10	75
Communis. Green foliage; 6 feet	10	75
Cambodgensis. Leaves bronzy maroon	10	I 00
Duchess of Edinburg. Dark red foliage; 6 feet	10	1 00
Gibsonii mirabilis. Dwarf; compact	20	I 25
Sanguineus. Tricolor, red-spotted; 10 feet	10	
Mixed	10	
CELOSIA CRISTATA. Crested Co	cks	comb
Trade	pkt.	Oz.
Empress. Rich crimson\$0 Glasgow Prize. Dark crimson		\$1 00 2 00
Aurea. Yellow	15 15	I 00
Mixed. A good mixture	10	75
CELOSIA PLUMOSA. Feathered Co	1	
Trade		
Ostrich-Plumed. Yellow\$0	10	\$0 40
Ostrich-Plumed. Mixed	10	40
Spicata	20	1 50
pyramidal growth, often attaining the height		
of 3 feet, with beautiful, feathered, crimson		
plumes	2Õ	3 00
Thompsoni magnifica, Yellow	20	3 00
	15	
CENTAUREA CYANUS. Con	nfl	ower
Emperor William. Well-known blue\$0	pkt.	Oz.
Rose	10	#U 15 1
White	10	20
Victoria. Dwarf mixture for borders or pots	15	50
Mixed DOUBLE EMPEROR WILLIAM. A variety largely	10	15
used by the florist on account of its large size. Splendid for forcing	15	1 00
Double Mixed	10	15
CENTAUREA IMPERIAL	IS	
Giant Sweet Sultan		
One of the most popular hardy annuals for flor	ists;	grows
about 4 feet high. Trade	e pkt.	Oz.
White. Best white for cutting; sweet-scented \$0 Armida. Pink, white tinge	_	\$0 60 60
Purpurea. Brilliant purple-rose.	15	60
Lilacina. Lilac	15	60
Rosea. Beautiful rose	15	60
Choice Mixed	10	40
CENTAUREA, VARIOUS	5	
Candidissima. Dusty Miller. Thick, white leaves		
grown for foliage and used for edging	15	1 00
Gymnocarpa. Dusty Miller. Leaves fern-like and a trifle taller than Candidissima	10	50
Odorata, Light Blue. Beautiful large, light blue	10	50
flowers; extensively forced under glass by flo-		
rists; very fragrant	15	1 00



CENTAUREA CYANUS (Cornflower)

CENTAUREA, VARIOUS, continued Trade	pkt.	Oz.
Odorata Margaritæ. A giant among the Centau-		
reas; excellent for summer blooming as well as for forcing. Very desirable on account of its ex-		•
quisite fragrance. Pure white flowers some-		
times 3 inches across\$0	10	\$o 75
Suaveolens. Fine, large flower, pure yellow and a fitting companion to the two previous for in- or		
out-doors	15	50
Odorata, Chameleon. Sweet-scented; yellow and		
rose	20	75
CHDVCANTHEMIM		
CHRYSANTHEMUM. AI	mual	
Trade		Oz.
Beaconsfield. Single; white, pink center\$0	10	60 40
Beaconsfield. Single; white, pink center \$0 The Sultan. Single; deep scarlet		
Beaconsfield. Single; white, pink center\$0 The Sultan. Single; deep scarlet Burridgeanum tricolor. Single; white, with crimson	10	60 40
Beaconsfield. Single; white, pink center \$0 The Sultan. Single; deep scarlet Burridgeanum tricolor. Single; white, with crimson ring; handsome	10	40
Beaconsfield. Single; white, pink center	10	60 40
Beaconsfield. Single; white, pink center	10	40
Beaconsfield. Single; white, pink center\$0 The Sultan. Single; deep scarlet. Burridgeanum tricolor. Single; white, with crimson ring; handsome	10 \$	60 60
Beaconsfield. Single; white, pink center	10 kg	60
Beaconsfield. Single; white, pink center\$0 The Sultan. Single; deep scarlet. Burridgeanum tricolor. Single; white, with crimson ring; handsome. Chameleon. Single; brown, yellow center Eclipse. Single; yellow, crimson ring. Very beautiful and fine for cutting. Single Mixed Double Mixed.	10 % 10 %	60 40 40 30
Beaconsfield. Single; white, pink center	10 % 10 % 10 % 10 % 10 % 10 % 10 % 10 %	60 40 30 50
Beaconsfield. Single; white, pink center\$0 The Sultan. Single; deep scarlet. Burridgeanum tricolor. Single; white, with crimson ring; handsome. Chameleon. Single; brown, yellow center Eclipse. Single; yellow, crimson ring. Very beautiful and fine for cutting. Single Mixed Double Mixed.	10 % 10 %	60 40 40 30

CINERARIAS		*
Our strains of Cinerarias are furnished to us by English Cineraria specialist, and are the best. ½ train pkt	de	mous Trade
Grandiflora, White		\$1 00
====================================	60	1 00
	60	I 00
Rich Crimson	60 60	I 00
"	50 50	I 00 75
and the same of	50 50	75. 75
S. & W. Co.'s Stellata. Star-like blooms, excellent	,0	13
for cutting as well as for the conservatory	50	75
Trade :		Oz.
Maritima. Dusty Miller. For bedding or edging\$0	10	\$0 25
CLARKIA		
	10	25
Double Mixed	10	25
CLEMATIS		
	30	00
Paniculata. White star-shaped flowers	15	75
CLEOME. Spider Plant		
Pungens. Rose-colored flowers	15	40
COBAEA. Cup-and-Saucer Vine		
	10	35
	25	75



DOUBLE ANNUAL PINKS

CONVOLVULUS. Morning-Glory	Trade	_
Dwarf Bedding, Mixed	pkt.	Oz. \$0 10
Tall Climbing Mixed		10
Giant Imperial Tapanese. A magnificent advance	-	
over the old-fashioned kinds in color and size.	\$0 IO	25
COCKSCOMB. See Celosia		
CORNFLOWER. See Centaurea		
0007700		
COSMOS		
Lady Lenox. A variety of pleasing shell-pink in		
color; gigantic in size	15	50
Mammoth White	10	50
" Pink 140z., 15c Red 140z., 15c	10	50
"Mixed	10	35
New Early-Flowering. Mixed	15	1 00
Pink Pearl	10	25
White Pearl	10	25
CYCLAMEN		
S. & W. Co.'s Giant-Flowered	64	_ •
This is a famous English strain, grown especial where specimen plants with large, distinct flowers a	ire desi	ired for
show, our strains will be found Sterling .	100	1,000
	seeds	seeds
Pure WhiteBright Crimson		\$7 00 7 00
Cherry-Red	I 00	7 00
Beautiful Rose	I 00	7 00
Pale Pink. Crimson base	I 00	7 00
Pure White. Crimson base	I 00 I 25	7 00
Margaret. Snowy white, lilac eye	1 25	10 00
Salmoneum. Beautiful, new salmon	2 00	17 50
Peach Blossom	1 25	10 00
CUPHEA. Cigar Plant Tr	ade pkt.	Oz.
Platycentra. Scarlet	\$o 25	\$3 00
CYPRESS VINE. Ipomoea Quamo	clit	
Crimson, White, Rose or Mixed		20
· ·		
DAHLIA		
Double Mixed	10	
Twentieth Century	25	
DATURA. Trumpet Flower	7.0	50
Cornucopia. White, marbled purple	10	50 50
rinest mixeu		30
DIANTHUS, or PINI	KS	
DOUBLE ANNUAL VARIETI		
Tr	ade pkt.	
China, or Indian Pinks, Mixed	#0 10 10	\$0 50 75
Japan Pink, Heddewigi, Mixed. Colors varying	10	75
from richest crimson to most delicate rose	10	75
Fireball. Brilliant crimson	15	I 00
Snowball. Pure white	15	I 00 I 25
Lucifer. Orange-scarlet; large blooms	15	1 00
Laciniatus, Mixed. Fringed	10	75
SINGLE ANNUAL VARIETII	ES	
Crimson Belle. Rich crimson	10	. 50
Oueen of Holland. White	10	75
Eastern Queen. Rose and mauve	15	1 00
Salmon Queen. Salmon	15 15	I 00
Laciniatus, Mixed. Fringed	15	1 25
and a second sec		

	· · · · · · · · · · · · · · · · · · ·
DIANTHUS, HARDY GARDEN VARIETIES	FEVERFEW Trade pkt. Oz.
Plumarius, Single Mixed. Large, fragrant flowers\$0 10 \$0 30	Matricaria. Double; white; excellent for cut-
"Double Mixed. Double, fringed, fragrant flowers of all colors, potted	flowers\$0 10 \$0 25
and variegated	FORGET-ME-NOT. Myosotis
Scotch, or Florists' Pinks. Vigorous and hardy;	Trade pkt. Oz.
spring and summer in all colors; clove-scented. 25 2 00 Latifolius atrococcineus. Double; red	Alpestris. Beautiful blue; trailing
DET DITINITY D	Eliza Fonrobert. Sky-blue; fine for cutting 15 1 00 Victoria. Valuable as a cut-flower or for pots 25 1 50
DELPHINIUM. Perennial Larkspur	Palustris. Heavy, robust plants; deep blue 30 1 75
Trade pkt. Oz. Chinense, Blue Butterfly. Gentian-blue; 18 inches.\$0 10 \$0 40	"semperflorens. Continuous bloomer 25 I 50 Dissitiflora. One of the best for pots 35 2 50
" White 10 40	Ruth Fischer. The latest, and said to be the
Barlowii. Very dark blue flowers; 2 feet 25 Cardinale. Cardinal-scarlet; 18 inches 25	finest and largest-flowered Forget-me-not yet sent out, producing flowers up to ½ inch
Formosum. Deep blue; cut-flower variety; 3 feet 15 75	in diameter, of true Forget-me-not-blue;
" cœlestinum. Sky-blue; 2 to 3 feet 15 1 00 Hybridum, Mixed. All shades 15 1 00	Pinter of the control
Nudicaule. Dwarf, scarlet; 18 inches	FOXGLOVE. See Digitalis.
DIGITALIS. Foxglove	FOUR O'CLOCK. Marvel of Peru
Co. L. C. Tinu	Finest Mixedlb. 35c
" Lilac 10 60	THICKETA
" Purple 10 60	Single and Double Mixed
"Yellow	
" Mixed 10 50	
Monstrosa, Mixed 25 75 DOLICHOS. Hyacinth Bean	ANNUAL VAILED TIME pkt, Oz,
Giant Crimson 10 50	Amblyodon. Rich blood-red
Purple, White, or Mixed	
DRACAENA	PERENNIAL VARIETIES
Indivisa lineata. Long, slender leaves 10 40	May be had in flower first year from seed. Bloom continuously whole season; excellent for border or cutting.
ECHINOCYSTIS. Wild Cucumber	Trade pkt. Oz.
Lobata. Annual climber; useful for quick effect. 10 30	Kermesina splendens. Crimson, border yellow\$0 15 \$1 25 Sanguinea. Blood-red
EDELWEISS	Grandiflora. Mixed
Gnaphalium Leontopodium. Perennial alpine 30 2 00	
ESCHSCHOLTZIA. California Poppy	GLOXINIA. 1/2 trade Trade S & W Co's Our strain of large-flowered pkt. pkt.
Trade pkt. Oz.	hybrid Gloxinias is the best procurable\$0 60 \$1 00
Californica. Giant, pure yellow\$0 10 \$0 20 Alba. White 10 20	CEDANIUM
Carminea. Carmine 10 25	
Golden West. Large flower; pure golden 10 30 Mandarin. Orange and scarlet 10 25	CLODE, VANADANTIL .
Crocea. Double; orange	
CARMINE KING. Lovely carmine-rose. Novelty. 15 75 DAINTY QUEEN. Beautiful new shade in this	GODETIA. Satin Flower
most popular Poppy; pale coral-pink 15 75	
MIKADO. Orange-crimson. Brilliant and beautiful 15 75	Duchess of Albany. Sating white 10 50
EUPATORIUM. Thoroughwort	Princess of Wales. Beautiful pink 10 50 New Lavender. Bright lavender 25
Ageratoides. White; August; perennial 10 50 Cœlestinum. Blue; perennial 10 50	COMPAG
EUPHORBIA	Orange-Shaped. Mock Orange
Heterophylla. Mexican Fire Plant. Ornamental	Luffa. Dish-rag
foliage plant. Leaves glossy green, tipped	Apple-Shaped
variegata. Ornamental foliage and white bracts. 10 25	Harryles' Club Club shaped: 4 feet In Is
	GREVILLEA
FERNS. Spores	Robusta. Silk Oak 10 75
Adiantum cuneatum. Pteris albo-lineata. " Mixed. " magnifica	GYPSOPHILA. Baby's Breath
Aspidium sussimense. "Mayii.	Elegans grandiflora alba. Annual; large white
Cyrtomium falcatum. Pteris adiantoides. "" serrulata cristata. "" variegata.	flowers. Lb.\$1.50 " rosea. Delicate rose 10 30
Pteris Cretica. "Wimsetti.	Paniculata. Perennial variety of white; popular
Trade packet 50 cts. each	and best of its class $\frac{1}{4}$ lb. 70c 10 20

HELICHRYSUM. Straw Flower	KOCHIA. Summer Cypress Trade pkt. Oz.
Monstrosum. Double mixed\$0 10 \$0 40	A very popular garden annual
HELIOTROPE	KUDZU VINE
Lemoine's Giant Hybrids. Large flowers 40 2 00	Pueraria 30 I 00
Finest Mixed 20 I 00	LANTANA Dwarf Mixed
HELIOPSIS. Orange Sunflower	LAVANDULA
Pitcheriana. Hardy perennial; excellent for cutting	Sweet Lavender
HEUCHERA. Alum Root	LAVATERA
Sanguinea. Alum Root. Trade pkt. Oz. Hardy perennial; dwarf; crimson flowers\$0 30 \$1 50	Splendens rosea. A splendid annual which can be used for cutting or deco-
HOLLYHOCK	rative work 15 50
S. & W. CO.'S SUPERB DOUBLE	LARKSPUR. Annual
Conceded by those who have grown it	Tall Double Stock-Flowered
to be the finest strain in existence. The price must not be compared with that of	This is the finest variety of the annual Larkspurs. Flowers very double, plants
cheaper selections. Double White Double Scarlet	attaining a height of 3 feet, and flowering profusely all summer. Trade pkt. Oz.
Double Purple Double Dark Rose Double Mixed	White
Trade packets 15 cts. each, ½oz. 75 cts., oz. \$2.50	Sky-Blue 15 50 Dark Blue 15 50 Shell-Pink 15 50
Allegheny, Mixed. Excellent	Mixed 10 40 S. & W. Co.'s Defiance. A
Fringed Mixture\$0 15 \$1 75 Chater's Double Mixed. Fine	decided improvement on the popular variety. New-
strain	port scarlet 15 1 00
EVERBLOOMING. Seed of this variety sown indoors in	Tall Mixed 10 25 Dwarf Mixed 10 25
March will produce flowers on plants 4 feet high in	LATHYRUS. Perennial Pea
July. Single or Double Mixed 25 2 00	Latifolius, White \$0 10 \$0 50
HUMULUS. Japanese Hop	" Delicate rose 10 50 Red 10 50
Japonicus. Green foliage\$0 10 \$0 25	" Mixed 10 50
" variegatus. Leaves mottled with	LINUM. Flax Grandiflorum rubrum.
white 10 30 HUNNEMANNIA	Scarlet Flax 10 25
FUMARIÆFOLIA. Giant Yellow Tulip Poppy.	LOBELIA
May be had in flower from September until frost.	COMPACTA VARIETIES. For pots Trade pkt. Oz.
Sow outdoors in May. Plants grow about 2 feet	Emperor William. Light blue. \$0 15 \$1 50 Pumila splendens. Dark blue,
high. Flowers are tulip	white eye
shaped, pure yellow. Excellent cut-flower—will last a week in water 10 35 S. & W. CO.'S SUPERB E	Crystal Palace. Dark blue;
IMPATIENS. Sultan's Balsam.	ERINUS VARIETIES. Trailing. For baskets and beds
Holstii. Excellent pot-plant; $1\frac{1}{2}$ to 2 feet high;	Speciosa. Dark blue; dark foliage
brilliant vermilion	Alba. Pure white
IPOMOEA	HARDY VARIETIES
Bona nox. Large blue flowers	Cardinalis. Scarlet flowers
Hederacea. Sky-blue, white margins 15 75	LYCHNIS. Perennial
KENILWORTH IVY. Linaria	Chalcedonica. Rich scarlet
Cymbalaria. Pink; for baskets 25 I 25	Sieboldii. White 10 25

May be had in bloom in a short time. Forced into bloom in six weeks; are very attractive, and a florist good out-dower six weeks; are very attractive, and a florist good out-dower. White			
May be had in bloom in a short time. Forced into bloom in six weeks are very attractive, and a florat's good out-flower. Trade pat. Ox. Trade pat. Ox. Trade pat. Ox. Plant. Splendid Mixed. 15 10 25 plink. 10 20 plink. 10 25 pl	I HDINE Appual	MIMILUS Much Plant	
White			
White	May be had in bloom in a short time. Forced into bloom in	Splendid Mixed	
Solid Soli	six weeks; are very attractive, and a florist's good cut-flower.		1 00
Blase	White\$0 10 \$0 25		
Searlet 10 25 MONARDA Perennial Didyma. Large heads of deep crimson flowers 50 Do Do Conget Crimson Downers Downer Crimson Downers Dow	Blue 10 25	Balsamina. Balsam Apple	
MINARIJA Perennial Pe		Charantia. Baisam Pearb. \$2	15
Mixed		MONARDA Perennial	
PERENNIAL VARIETIES			
Polyphyllus roseus. Soft Tride pkt.			
MARIGOLDS MARIGOLDS MARIGOLDS MARIGOLDS		MYOSOTIS. See Forget-m	e-not
MARIGOLDS TALL AFRICAN VARIETIES Double Mixed. Splendid Trade pkt. On mixture. So 10 20 20 20 20 20 20 20 20 20 20 20 20 20	Polyphyllus roseus. Soft Trade pkt. Oz.	NA CONTIDURATION	_
MARIGOLDS	Mixed 10 25	NASTURTIUM	L
TALL APRICAN VARIETIES Daubte Mired. Splendid Trade pkt. Oz.		DWARF, or TOM THUN	MB
TALL AFRICAN VARIETIES Double Mixed. Splendid Trade-pkt. Oz. mixture	MARIGOLDS	VARIETIES	
Double Mixed. Splendid Trade plat. Oz.		Aurora. Salmon-rose\$0 10	
Section Sect		Beauty. Light scarlet,	
Crampele Claim C		splashed canary 10	
Conage Quilled. 10 35 Lenon Quilled. Pure. 10 35 Lenon Quilled. Quilled Margin Quilled. Quilled Margin Quilled. Sales Lenon. 10 50 Lenon Quilled. Pure. 10 35 Lenon Quilled. Pure. 10 50 Lenon Guilled. Pure. 10 50 Lenon Quilled. Lenon Quilled. Lenon Quilled. Lenon Quilled. Lenon Quilled. Leno	Orange-Yellow 10 20	Chameleon, Splashed crim-	00
Cloth of Gold. Golden folia Cloth of Gold. Golden folia Gold		son, bronze and yellow 15	60
Crystal Palace Gem. Sui- Imbricated		Cloth of Gold. Golden foli-	
DWARF FRENCH	Eldorado. Flowers large,		1 00
DWARF FRENCH			50
Table Trade pkt Oz. Oz	DWARE FRENCH	Empress of India. Brilliant	0-
Legion of Honor, Yellow and red. 10 25 Luteo. Pure yellow 10 30 Little Brownie. Excellent for pots; produces bushes 5 to 6 inches in height; profuse bloomer. 10 30 MATTHIOLA Bicornis. Night-scented Stock. 10 75 MAURANDIA Barelayana. Purple. 20 1 50 Choice Mixed 20 1 25 MESEMBRYANTHE-MUM. Ice Plant Crystallinum. \$0 10 \$0 20 MIGNONETTE S. & W. Co.'s Triumph. This Mignonette is one of the choicest varieties for winter forcing. In type similar to Allen's Defiance, except that spikes are more compact and the individual florets are much larger in size. Seed of this grand variety is grown in our greenhouses, and is saved from the best spikes. \$\frac{1}{2} \text{ 5} \text{ 6} \text{ 75} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6} \text{ 75} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6} \text{ 6} \text{ 75} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6} \text{ 6} \text{ 10} \text{ 50} \text{ 6}			I 25
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	Ruby. Excellent Machet; coppery scarlet flowers. 20 1 50	Fine Mixed\$0 10	‡0 20

NICOTIANA Affinis Giant Red-Flowered Sanderi Mixed	1	010		30
NIGELLA. Love-in-a-Mist				
Damascena. Blue				40 50
OXALIS				
Floribunda alba		10	I	00
" rosea		10	1	00
PASSION FLOWER				
Blue		10		50
White		10		50
Marie of September 19 and 19 a				



Pansies, S. & W. Co.'s Giant Strains

Mixtures

Our mixtures of Pansies are made up with a thorough knowledge of the requirement for the florist; and are made up of only the best and choicest varieties.

S. & W. Co.'s Non Plus Ultra

World's Best Mixture

This mixture is the result of careful selection, from the very largest and finest Pansies, of all the varieties; and we can safely say that a better or finer strain it is impossible to get.

	`			•	packet	seeds	5,000 seeds	
Price		 	 		.\$o 50	\$I 25	\$5 00	

PANSY MIXTURES, contin	nned		
Trac	le pkt	. ½oz.	Oz.
Bugnot's. Large strains; mixed\$0	25	\$1 75	\$6 00
Odier. Finest mixed	25		6 00
Cassier's Large-Flowering Mixed. A			
splendid mixture of most brilliant colors			
and markings. All extra-large flowers			
produced in the greatest profusion	25	I 50	5 00
Masterpiece. Superb, new class of blotched			
Pansies with large blooms mostly un-			
dulated or curled. Beautiful rich colors.	50	I 75	6 50
Elite Mixture	10	50	1 50
English. Fine mixed			40
G1		~ -	
Giant Sorts in Separat	e (Solor	S
Ciant Agua Plus	e pkt.		Oz.
Giant Adorio Links blue		\$0 75	\$2 00
Giant Adonis. Light blue.	20	75	2 50
Giant Emperor William. Bright blue	20	, 75	2 50
Giant Fire KingGiant King of the Blacks	20	I 25	4 00
Giant Lord Beaconsfield	20	75	2 00
Giant Purple.	20	75 50	2 50 I 50
Giant Snowflake	20	75	2 50
Giant White	20	75 75	2 00
Giant Yellow. Pure	20	I 25	
Giant Yellow. Dark eye	20	75	2 00
Giant Mixed	10	65	2 00
PENTSTEMON	٠,	Γrade pkt.	Oz.
Giant-flowered Hybrids, Mixed		.\$0 25	OL.
Sensation. Annual variety; mixed colors		. 30	
Barbatus Torreyi. Perennial; scarlet		. 10	\$0 40
Digitalis. Foxglove Pentstemon. Flowers wh	iite,		" 1
with purple throat		. 10	30
	AT.	TIT	
PHLOX DRUMMO	N	DII	
DWARF, LARGE-FLOWI	ERI	NG	Oz.
DWARF, LARGE-FLOWI	ERI		Oz. \$2 00
DWARF, LARGE-FLOWI Trac Purple \$6 Fireball	ERI	NG . ¼oz.	
DWARF, LARGE-FLOWI Purple \$6 Fireball Snowball	ERII le pkt 15 15 15	NG . ¼oz. \$0 60 60	\$2 00
DWARF, LARGE-FLOWI Purple \$6 Fireball \$5 Snowball Blue-Striped.	ERII le pkt 15	NG . ¼oz. \$0 60 60 60	\$2 00 2 00 2 00 2 00
DWARF, LARGE-FLOWI Purple \$6 Fireball \$1 Snowball Blue-Striped Chamois-Rose	ERII le pkt 15 15 15	NG . ½0z. \$0 60 60 60 60 1 25	\$2 00 2 00 2 00
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DWARF, LARGE-FLOWI Trac Purple \$6 Fireball \$6 Snowball Blue-Striped Chamois-Rose Surprise Defiance. Most brilliant Extra-Fine Mixed GRANDIFLORA VARIE	ERII de pkt 15 15 15 25 25 25 15	NG. 1/40z. \$0 60 60 60 60 1 25 1 25 1 00 65	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00
DWARF, LARGE-FLOWN Purple	ERII de pkt 15 15 15 25 25 25 15	NG. 140z. \$0 60 60 60 60 1 25 1 00 65	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00
DWARF, LARGE-FLOWN Purple	ERII de pkt 15 15 15 25 25 25 15	NG. 140z. \$0 60 60 60 60 1 25 1 00 65 ES. 140z. \$0 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00
DWARF, LARGE-FLOWN Purple	ERII le pkt 15 15 15 25 25 25 15 TTIF le pkt	NG. 140z. \$0 60 60 60 60 1 25 1 00 65	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00
DWARF, LARGE-FLOWN Purple	ERII le pkt 15 15 15 25 25 25 15 TTIE	NG. 140z. \$0 60 60 60 60 1 25 1 00 65 65 ES. 140z. \$0 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 I 00
DWARF, LARGE-FLOWN Purple	ERII de pkt 15 15 15 25 25 25 15 TIH de pkt 15 15 15	NG. 140z. \$0 60 60 60 60 1 25 1 00 65 65 SS. 140z. \$0 35 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 I 00
DWARF, LARGE-FLOWN Purple Fireball Snowball Blue-Striped Chamois-Rose Surprise Defiance Most brilliant Extra-Fine Mixed GRANDIFLORA VARIE White Deep Purple Kermesina splendens Chamois-Rose Scarlet-Striped Splendid Mixed	ERII de pkt 15 15 15 25 25 25 15 TIH de pkt 15 15 15 15	NG. 30 60 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 25	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00
DWARF, LARGE-FLOWN Purple	ERII le pkt 15 15 15 25 25 15 TTIE 15 15 15 15 15 15 15 15 15 16 10	NG. 40z. \$0 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40
DWARF, LARGE-FLOWN Purple	ERII le pkt 15 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 30 60 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 25	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75
DWARF, LARGE-FLOWN Purple	ERII de pkt 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 30 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 35 35 35 35 35 35 35 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40 75
DWARF, LARGE-FLOW Fraction of the control of the co	ERII de pkt 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 30 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 35 35 35 35 35 35 35 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40 75
Purple	ERIII de pkt 15 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG . ½0z. \$0 60 60 60 60 60 60 65 I 25 I 00 65 SS. . ¼0z. \$0 35 35 35 35 35 35 35 35 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 75 40 75 1 50 2 50
DWARF, LARGE-FLOW Fraction of the control of the co	ERII de pkt 15 15 15 15 15 15 15 15 15 15 15 15 15	NG . ½0z. \$0 60 60 60 60 60 60 65 I 25 I 00 65 SS. . ¼0z. \$0 35 35 35 35 35 35 35 35 35 35	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40 75
Purple	ERII le pkt 15 15 15 25 25 15 TTHE e pkt 15 15 10 10 10 15 25 20	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 35 35 35 15 30 50 75 1 00	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
DWARF, LARGE-FLOWN Purple	ERIII de pkt 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 30 60 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 35 35 35 35 15 30 75 1 00	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
Purple \$6 Fireball \$6 Snowball Blue-Striped Chamois-Rose Surprise Defiance Most brilliant Extra-Fine Mixed GRANDIFLORA VARIE White \$6 Deep Purple \$6 Kermesina splendens Chamois-Rose Scarlet-Striped Splendid Mixed Drummondi 1b. \$3.50 Star of Quedlinburg Mixed Perennial. From the choicest sorts; extrafine mixed Brilliant Red Sorts PHYSOSTEGIA Virginica, Pink. Perennial	ERII de pkt 15 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 35 35 35 35 35 35 35 15 30 75 1 00 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
DWARF, LARGE-FLOWN Purple	ERII de pkt 15 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 35 35 35 35 35 35 35 15 30 75 1 00 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
Purple	ERIII le pkt 15 15 15 25 25 15 15 15 15 15 15 10 10 10 15 25 20	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 35 35 35 35 35 35 35 15 30 75 1 00 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
Purple \$6 Fireball \$6 Snowball Blue-Striped Chamois-Rose Surprise Defiance Most brilliant Extra-Fine Mixed GRANDIFLORA VARIE White \$6 Deep Purple \$6 Kermesina splendens Chamois-Rose Scarlet-Striped Splendid Mixed Drummondi 1b. \$3.50 Star of Quedlinburg Mixed Perennial. From the choicest sorts; extrafine mixed Brilliant Red Sorts PHYSOSTEGIA Virginica, Pink. Perennial	ERIII le pkt 15 15 15 25 25 15 15 15 15 15 15 10 10 10 15 25 20	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 35 35 35 35 35 35 35 15 30 75 1 00 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
Purple	ERIII le pkt 15 15 15 25 25 15 15 15 15 15 15 10 10 10 15 25 20	NG. 140z. \$0 60 60 60 60 65 1 25 1 00 65 35 35 35 35 35 35 35 15 30 75 1 00 15	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00
DWARF, LARGE-FLOWN Purple	ERII le pkt 15 15 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 30. 30. 30. 30. 30. 30. 30. 30. 30. 30	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 Oz. \$1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00 Oz. \$0 50 1 00
Purple	ERIII de pkt 15 15 15 15 15 15 15 15 15 15 15 15 15	NG. 340z. \$0 60 60 60 60 65 1 25 1 00 65 85 35 35 35 35 35 15 30 86 75 1 00 87 8 1 00 87 8 1 00 8 15 . \$0 15 .	\$2 00 2 00 2 00 2 00 4 00 4 00 3 00 2 00 0 2 00 0 1 00 1 00 1 00 1 00 75 40 75 1 50 2 50 3 00

PETUNIA

Our strains of Petunia cannot be surpassed for size of flower or range of colors. They are grown in Europe for us by a specialist.

SINGLE-FLOWERING Frade GIANT SINGLE FRINGED. Our strain of this grand Petunia is the finest procurable. Flowers are large and elegantly fringed; separate colors White, Yellow, Rose, Crimson and Mixed		0	Z.
Countess of Ellesmere. Dark rose; fine white	50		
throat	10	\$ 0	50
riety	15	3	00
Inimitable compacta. Bushy little plants covered			
with pretty striped and star-shaped flowers Howard's Star. Rich crimson with a distinct white	10	I	50
star in the center	10	I	50
soft carmine-pink	15	2	50
Snowball. Dwarf bedder; white	15	I	25
DOUBLE-FLOWERING GIANT DOUBLE FRINGED. Our strain of Double Fringed Petunias have been grown by the			

POPPIES

most critical florists and gardeners in the United States and pronounced superb; all shades and DOUBLE MIXED. An excellent mixture of plain-

edged double varieties.....

SINGLE ANNUAL VARIETIES

	de pkt.	Oz.
Shirley. Carmine shades		\$0 50
" Rose shades	10	50
" Salmon shades	10	50
White shades	10	
" All shades mixed	10	40
ADMIRAL. Beautiful, new, smooth-edged flowers,		•
glistening white with broad band of brilliant		
scarlet around the top	. 10	75
Danebrog. Brilliant scarlet with silvery spot on		, ,
each petal	10	25
Glaucum. Tulip Poppy	10	50
T I I I I I I I I I I I I I I I I I I I		0 -
DOUBLE ANNUAL VARIETI	ES	*
AMERICAN FLAG. White, margined orange-		,
scarlet; extra fine and large	10	1 00
Carnation-flowered Mixed		25
White Swan. Immense flowers; beautifully fringed		25
Peony-flowered. Mixed		25
- conj		-3
PERENNIAL VARIETIES		
Bracteatum, Scarlet. Orange-scarlet	10	. 75
Iceland, Nudicaule. Scarlet	10	50
White	10	50
Vellow		~
1 ellow	10	50
i ellow		~

PRIMULA. Primrose

Oriental. Finest mixed.....

S. & W. Co.'s Superb Strains

The strains of Primula offered below are specially grown for us by a famous English Primula specialist, and are selected from the finest and best-developed plants. Seed sown in April will bloom during early winter; August for spring blooming. Sow in



DOUBLE FRINGED PETUNIA

shallow pans, in soil consisting of part sand and leaf-mold worked through a fine sieve, and allow for good drainage. Cover seeds lightly and water frequently; give a temperature of about 65 degrees.

PRIMULA CHINENSIS

Individual flowers and clusters of immense size; elegantly fringed flowers

	Single,		Giant	Single.	White	(Fern-
6.6		Crimson			leave	
6.6	6.6	Ruby Queen	66"	6.6	Mixed	
6.6	6.6	Salmon				

Packet of 250 seeds 50 cts.

Giant	Double,	White	Giant	Double,	Rose-Pink
6.6	66	Scarlet	66	66	Salmon-Pink
6.6	66	Blue	66	66	Mixed

Packet of 250 seeds \$2

PRIMULA STELLATA

A very pretty form with large heads of star-shaped flowers of various colors; a splendid type for decorative purposes.

White Star Blue Star Rosy Star Salmon-Pink Crimson Star Mixed

 $\frac{1}{2}$ trade pkt. 60 cts., trade pkt. \$1

PRIMULA KEWENSIS

Verbena-scented Yellow Primrose

Of strong, vigorous growth, producing numerous spikes, each 12 to 18 inches long, and bearing four to six whorls of bloom; color soft yellow. Trade packet 50 cts., $\frac{1}{32}$ oz. \$2.

PRIMULA, OTHER VARIETIES

Trade	pkt.	Oz.	
Forbesi. Baby Primrose $\frac{1}{16}$ oz. \$1.50.\$0	50		
Veris. Cowslip. Mixed	15	\$1 00	
Vulgaris, English Vellow Primrose	30	I 25	

I 00

Primula obconica gigantea

This type of Primula outrival	s the old	Obconica o	type, the
flowers being considerably larger.	, often mea	asuring I ½	inches in
diameter. For pot-culture as we	ell as for t	he open bo	order, this
Kermesina. Rich crimson			\$o 50
Rosea. Rose			50
Alba. White			50
Lilacina. Beautiful lilac			50
Mixed			50

STOCKS

Our strains of Stocks have become well known to the marketflorists of New York and elsewhere as being of highest quality. Our seeds of this grand flower are grown especially for us, and are gathered from plants growing in pots, thereby giving the

For Easter and Memorial Day, Stocks are among the most valuable flowers to grow. Seeds sown up to the middle of February will secure excellent blooming plants for Memorial Day

PYRETHRUM

Parthenifolium aureum. Tra Golden Feather. Used as a foliage plant for	ide pl	st. Oz.
bedding\$0	10	\$ 0 50
Roseum. Pink; for cut-		
ting	25	I 50
Uliginosum. Giant White		
Daisy	25	2 00
Hybridum. Single mixed	25	1 50
" Double mixed		
½0z. \$2.	50	

RHODANTHE. Everlasting Flower Trade pkt. Oz. Mixed. Hardy annual. \$0 15 \$0 75

RICINUS. See Castor-Oil Plant

SALPIGLOSSIS

Grandiflora, White. Large-			
flowered Tra	de pl	ct. (Oz.
type\$0	10	\$ 1	00
" Brown	10	I	00
" Scarlet	10	I	00
" Crimson	10	I	00
"Sulphur-			
Yellow	10	I	00
" Rose	10	I	00
" Mixed	10		60
EMPEROR. A new type that resembles a miniature tree; free flowering; blooms not quite so large as the Grandi-			
flora	10		90

SALVIA

Our strains of Salvias have all been grown especially for us and have been selected from specimen blooms

BONFIRE. Undoubtedly one of the best Salvias for bedding purposes. Long, stiff spikes of brilliant scarlet flowers. Trade pkt. 25 cts., \(\frac{1}{4}\text{oz.} \)

75 cts., oz. \$2. lendens. Scarlet Sage. Beautiful, Splendens. bright scarlet; grows about 3 feet. Trade pkt. 15 cts., 1/4 oz. 50 cts., oz. \$1.50.

ZURICH. A very early, free-flowering variety of the Splendens type, the plant not exceeding 12 inches in height, of compact habit, and bearing a great profusion of brilliant scarlet flowers. Trade pkt. 25 cts.,

1/40z. \$2, oz. \$7.

Patens. Rich, deep blue; fragrant.
Trade pkt. 50cts., 1/40z. \$1.50, oz. \$5.



S. & W. CO.'S GIANT PERFECTION STOCKS

S. & W. CO.'S IMPROVED GIANT PERFECTION These Stocks are the very finest of

all for cutting. Of splendid pyramidal growth, with long spikes of large, double flowers. Height, 2 to $2\frac{1}{2}$ feet. All of our stock seed is produced from plants in pots. Trade pkt. 140z. Oz.

White \$0	25	\$1 50	\$5 00
Chamois-Rose	25	I 25	4 00
Fiery Crimson	25	I 25	4 00
Light Blue	25	I 25	4 00
Dark Blue	25	I .25	4 00
Sulphur-Yellow.	25	I 25	4 00
Mixed	25	I 25	4 00

S. & W. CO.'S LARGE-FLOW-ERING DWARF BOUQUET

Our stock of Large-Flowering Dwarf Bouquet Stocks is grown with the greatest care and is the finest dwarf variety for growing for pot-plants.

	1 I ac	ie pkt.	74	UZ.	0	Z.
White	\$0	25	\$ 1	00	\$3	00
Brilliant Rose		25	I	00	3	00
Shining Purpl	le	25	I	00	3	00
Blood-Red		25	I	00	3	00
Lilac		25	1	00	3	00
Crimson		25	I	00	3	00
Mixed		25	I	00	3	00
Snowfalro	170	offoot		11	ã.	

Snowflake. Very effective, wall-flow-er-leaved variety; the earliest of the whites; excellent for forcing; large spikes of snow-white flowers. Trade pkt. 25 cts., 1-32 oz. 50 cts., \(\frac{1}{4} \text{oz.} \) \$3.50.

German Mixed. All colors; fine quality. Trade pkt. 10 cts., ½0z. 25 cts., oz. 75 cts., lb. \$6.

WINTER-FLOWERING STOCKS

The following varieties of Stocks are in every way among the best.

BEAUTY OF NICE. Strong spikes with very large blooms; delicate flesh-pink. Trade pkt. 25 cts., 1/40z. \$1.25, oz. \$4.

CRIMSON KING. Excellent; tall habit; spikes often measuring I foot in length; flowers large and of a brilliant, fiery crimson. Trade pkt. 25c., ½0z. \$1.25, oz. \$4.

EMPRESS AUGUSTA VICTORIA. A grand winter Stock, considered as being the best of all the blue shades. Trade pkt. 25 cts., 1/4 oz. \$1 25, oz. \$4.

OUEEN ALEXANDRA. A Stock that leaves little to be further desired. Of grand robust habit; comes almost all double, and of a beautiful lilacrose. Trade pkt. 25 cts., 1/40z. \$1.25, oz. \$4.

SCABIOSA. Mourning Bride	TRITOMA
IMPROVED DOUBLE LARGE-FLOWERING	Uvaria grandiflora. Red-Hot Poker Plant.
Trade pkt. Oz.	Orange-scarlet\$0 25 \$0 75
Azure Fairy. Lavender-blue. \$0 15 \$0 50 Fiery Red. Bright red 10 25 Pompadour. Purple-black 10 25	VERBENA
King of the Blacks. Very black 10 25	S. & W. Co.'s Mammoth Fancy Strain
Flesh-Color 10 25 Pure White 10 25	Our Mammoth Fancy Strain of Verbenas is the best procur-
Tall Mixed 10 20	able. It cannot, we believe, be excelled for freedom of bloom,
Dwarf Mixed 10 20	size or color. Trade pkt. ¼oz. Oz. Mammoth Fancy, Pink\$0 25 \$0 50 \$1 50
PERENNIAL VARIETIES	" Defiance, Scarlet . 25 50 1 50
Caucasica. Lilac	" Blue 25 50 1 50
Japonica. Lavender-blue	" White
SCHIZANTHUS. Butterfly Flower	Hybrida Selected, Mixed
HYBRIDUS GRANDIFLORUS. New. Of pyramidal habit; plants grow 12 inches in height;	VALERIANA. Garden Heliotrope Trade pkt. Oz.
bright and showy; in excellent color-range\$0 25 Grahami. Red	Mixed. Perennial, fragrant\$0 10 \$0 20
Wisetonensis. Various colors	VINCA
SENSITIVE PLANT. See Mimosa	Excellent bedding plant; sow seeds early.
SHAMROCK	Alba. Pure white 10 50 Rosea. Bright rose 10 50
True Irish 75	Rosea alba. White, with rosy eye 10 50
STEVIA	Mixed 10 40
Serrata. Fragrant white flowers	VIOLA CORNUTA. Tufted Pansies
SMILAX	Admiration. Large; dark blue 15 2 00 Purple Queen. 15 1 50
A greenhouse climber used very extensively for floral decoration.	Mauve Queen
Tour do plat On	Alba. White
Cultivated Seed	Perfection. Light blue; large-flowered, long-bloomer
SUNFLOWER. Helianthus	WALLFLOWER
Cucumerifolius, Stella. Improved single yellow,	Double Brown
black center	"Yellow
Cut-and-Come-Again. Mixed	MIACU 25 2 00
Dwarf Double. Extra-fine	seed
Perkeo. A miniature plant, 12 inches high; single. 15 1 00 Diadem. Single, large-flowering, citron-yellow 10 75	WAHLENBERGIA. Chinese Bellflower
Missouriensis. Fine double yellow: Perennial 10 75	Trade pkt. Oz.
Multiflorus. Best double for cutting. Perennial 10 50 Russian. Large; yellow; single 05 10	Grandiflora, Blue. Perennial
SWEET SULTAN. See Centaurea	S. & W. CO.'S ZINNIAS
SWEET WILLIAM. Dianthus barbatus	Our Zinnias will bear comparison with the best; there are,
Trade pkt. Oz.	doubtless, many as good, but none better. Trade pkt. Oz.
Single, Finest Mixed. Pure white and dark red\$0 05 \$0 25 "Black-Red	Tall Double, Crimson \$0 10 \$0 40 "Yellow 10 40
Oculatus. Very bright color with eye 10 35	" Rose 10 40
" White	" " White
" Holborn Glory. Extra-large flowers; finest	Dwarf Double Scarlet
shades	" " Pink 10 50 50 50 50 50
Double, Finest Mixed 10 1 50	" Yellow 10 50
" Pure White 10 50 10 2 50 Dark Red 10 2 50	" " Mixed 10 45
THUNBERGIA. Black-Eyed Susan	VARIOUS ZINNIAS
Alata. Buff, dark eye	Curled and Crested. Large; double; petals curled and crested
Alba oculata. White, dark eye	Striped and Zebra. Grow about 18 inches; large;
Fryeri. Brown	double; striped and mottled
TORENIA	deep orange-colored flowers
	Nana compacta. Dwarf; double. Mixed, for pots 15 50
. 1	

New Giant Waved, or Spencer SWEET PEAS

There is no other flower that ranks greater in importance to the florist than Sweet Peas. Since the introduction of Countess Spencer some years ago they have steadily grown in favor. The

florist may obtain any of his favorite colors of the Grandiflora type in the Spencers.

Flowers gigantic in size (often 2 inches in diameter) stems stiff, 12 to 15 inches long; the foliage and flower extraordinary in appearance. From a commercial standpoint, their shy seeding characteristics and corresponding longer period of blooming, combined with the fact that half the quantity of sprays will make a display greater than double the amount of the older kinds, should strongly suggest their general use.

With the introduction of this grand type has come the introduction of too many too-much-alike varieties. The following list is among the best:

2 00

WHITE 1/4 lb. Lb. Etta Dyke Spencer. Grand, large white flowers of the \$1 50 60 2 00 Mrs. Sankey Spencer. Black-seeded; pure white...... PINK Countess Spencer. The original giant-flowered pink 15 I 50 Blanche Ferry Spencer. Best early; pink and white. Most delightful color combination..... 20 60 2 00 Beatrice Spencer. Buff-pink and rose with deeper rose 15 1 50 Florence Morse Spencer. Distinct shade of blush-pink. 50 Ι 1 50 Enchantress Spencer. Bright pink..... 15 Mrs. Routzahn Spencer. Blush-pink shading to apricot; grand variety..... 20 George Herbert Spencer. Rosy pink..... 50 15 **ORANGE-PINK** Helen Lewis Spencer. Best of the orange-pinks I 50 15 BICOLOR Mrs. Andrew Ireland Spencer. Standard bright rose, creamy base, wings blush..... 20 2 00 Apple Blossom Spencer. Excellent bicolor; profuse

			Dioonici .				
CRIMSON AND SCAR	LET			BLUE			
George Stark Spencer. Considered as being	Oz.	¼lb.	Lb.	Captain of Blues Spencer. Bright, striking			
finest scarlet introduced\$0	25	\$0 75	\$2 50	blue	15	50	1 50
King Edward Spencer. A most popular va-							
riety; bright crimson	20	60	2 00	YELLOW			
Y A XXXIXXID TOD				Primrose Spencer. Best yellow Spencer to			
LAVENDER				date	15	50	1 50
Asta Ohn Spencer. The best lavender for				MADOON			
the florist	20	60	2 00	MAROON			
Tennant Spencer. Lavender, shaded mauve;				Othello Spencer. Rich, velvety maroon.			
very fine	15	50	I 50	Fine, large flowers of splendid form	15	50	I 50

S. & W. Co.'s Spencer Mixture Sweet Peas. A mixture carefully proportioned of all the best and most distinct varieties. Oz. 10 cts., 1/41b. 30 cts., 1b. \$1.

A FEW UNWIN FAVORITES

Although of distinct origin, Gladys Unwin is nearly of the same type as the Countess Spencer, but the flowers are not so large. These seedling varieties resemble the parent and generally come uniformly waved and fluted.

PHYLLIS UNWIN. The flowers are larger in size than the original Gladys Unwin and similarly crinkled, wavy standard with broad wings. The long, stout stems carry three and four flowers each, of a beautiful rose-color throughout. Comes perfectly true.

MRS. ALFRED WATKINS. Flowers of large size, beautifully formed and widely spreading, with the wavy or crinkled effect so much admired. Both standard and wings are a clear pink color which is suffused over the entire flower, but rather deeper and heavier at the outer edges.

E. J. CASTLE. The color is a rich carmine-rose with salmon shading in the standard. This rich color with the bold, wavy standard of the Unwin type makes a most striking effect, especially in artificial light.

GLADYS UNWIN. A bold flower with a striking upright standard which is crinkled and waved; broad wings. Of a lovely light pink color.

NORA UNWIN. A very beautiful pure white variety, finely waved or fluted. The flowers are borne generally three on a stem, and while not so boldly spreading as are the flowers of White Spencer, the standard is distinctly erect and the wings curve in closer to the keel. Of good substance and a finely effective flower, it has been pronounced "the next best white" to Burpee's White Spencer, and comes true from seed.

FRANK DOLBY. A lovely light lavender, the same shade as Lady Grisel Hamilton, but has a bold, wavy standard and widely spreading wings, beautifully fluted. It is larger and finer than any other lavender Sweet Pea, excepting only Asta Ohn.

10 cts. per oz., 20 cts. per 1/4 lb., 60 cts. per lb.

COLLECTION. One ounce each six varieties 50 cts. One pound each six varieties \$3

STANDARD VARIETIES OF SWEET PEAS

. 0)z.	1/4 lb.	Lb.		Oz.	⅓lb.	Lb.
Agnes Eckford. Bright pink\$0	05	\$0 10	\$0.30	John Ingman. A grand flower; beautiful		,4	
America. White, striped red	10	15	40	salmon-rose; similar to Countess Spencer,			
Blanche Burpee. White	10	15	40	only darker\$6) 15	\$0 25	\$0 75
Blanche Ferry. Early florist's pink and white	05	10	30	King Edward VII. Best brilliant crimson	10	15	50
Captain of the Blues. Dark blue	05	10	30	Katherine Tracy. Brilliant pink; profuse			_
Countess of Radnor. Lavender	05	10	30	bloomer	10	15	40
Countess of Latham. Delicate pink	10	15	40	Lady Grisel Hamilton. Silvery lavender	05	10	30
Dainty. White, pink edge	05	10	30	Lottie Eckford. Lavender and mauve; pic-			
Dorothy Eckford. Pure white	05	, IO	30	otee-edged	10	15	40
Earliest of All. Pink and white	05	10	30	Miss Willmott. A grand orange-pink	10	15	. 40
Evelyn Byatt. Beautiful rich orange	10	15	40	Mont Blanc. Pure white; early	05	10	5:30
Emily Henderson. Pure white	05	10	30	Navy-Blue. Violet and indigo	05	10	30
Emily Eckford. Rosy mauve	10	15	40	Othello. Velvety maroon	10	15	40
Flora Norton. Bright blue	10	15	40	Queen Alexandra. Best scarlet; stands sun			
Helen Pierce. Bright blue mottled on white				well	10	15	50
ground	10	20	50	Romolo Piazanni. Beautiful rosy purple	10	15	50
Henry Eckford. Salmon-orange; very fine	10	20	50	Stella Morse. Rich primrose, flushed pink	10	15	50
Hon. Mrs. E. Kenyon. Deep primrose; very				Salopian. Crimson-scarlet	05	10	30
fine.	10	20	50	White Wonder. A very free-flowering pure			
Janet Scott. Deep pink	10	20	50	white	10	15	50

S. & W. CO.'S SWEET PEAS IN MIXTURE

10 lbs. at 100-lb. rate

Lb. 100 lbs.	Lb. 100 lbs.
Light Colors. Mixed\$0 25 \$20 00	Large-Flowering. Mixed
Dark Colors. Mixed	S. & W. Co.'s Special. Mixed
Eckford's. Mixed 22 18 00	1 3 20

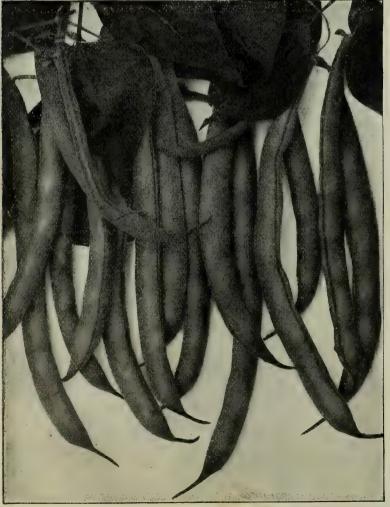
TRUE CHRISTMAS-FLOWERING SWEET PEAS

White. Pure white. Fine large Oz.	⅓lb.	. ½lb.	Lb.	Mrs. Alex. Wallace. This variety Oz.	1/4 lb.	½lb.	Lb.
flowers borne profusely\$0 20	\$0 50	\$o 75	\$1 50	is without a doubt the peer of all			
Pink. Companion to the above 20	50	75	1 50	lavender colors. Mrs. A. Wallace			
Meteor. Best Christmas red, splen-				is now so well known that fur-			
did, large flowers 20	50	75	I 50	thur description is unnecessary. \$0 25	\$0 75	\$1 25	\$2 00
Florence Denzer. A splendid white 15	35	60	I 00	S. & W. Co.'s Earliest White.			
Le Marquis. A beautiful shade of	33		2 00	A special white, being notable for		•	
violet; extra fine 20	50	75	I 50	its long stems and purity of flow-	~ =	T 05	0.00
Mrs. Wm. Simm. The very best		,,	- 0-	S. & W. Co.'s Sunbeams. A	75	I 25	2 90
of all the pink shades. Highly				splendid novelty in Christmas-			;
recommended	75	I 25	2 00	flowering Sweet Peas. Flowers			
Mrs. C. H. Totty. This is a very				are very open and of a clear			
desirable color, silvery sky-blue,				primrose-yellow. Everyone			
slightly later than the earliest				should try some of this variety			
varieties 20	50	75	1 50	this season 30	85	I 50	2 50

STUMPP & WALTER CO.'S HIGH-GRADE VEGETABLE SEEDS

Special Notice. All Vegetable Seeds that you do not find listed in our Wholesale Catalogue may be found listed in our Retail Catalogue and are subject to the following discounts: 33 ½ per cent on packets, 25 per cent on ounces, pints and quarts; 10 per cent on novelties.

ASPARAGUS	Oz.	⅓lb.	Lb.
Conover's Colossal			\$0 35
Palmetto\$0	10	20	50
Columbian Mammoth White	10	20	
Early Giant Argenteuil	10	20	50
200.0			
DEANG DWADE DIST	r	CDI	
BEANS, DWARF, BUSH	ı,	OIL	- אוענע
PODDED	Qt.	Pk.	Bus.
Refugee, or 1,000-to-1\$6		\$I 25	\$4 50
Refugee, Extra-Early	25	1 50	5 00
Early Mohawk	25	U	~
Early Long Yellow Six Weeks	25	I 50	5 00
Improved Early Red Valentine	25	I 50	4 50
Dwarf Horticultural	25	I 50	5 00
Stringless Green-Pod	25	I 75	6 00
Black Valentine		- 10	5 50
	25	I 75	~ ~
Longfellow	25	1 75	5 50
Bountiful	25	I 75	6 00
Giant Stringless Green-Pod	25	I 75	6 00
Full Measure	20	I 40	4 75



S. W. CO.'S FULL MEASURE BEANS

The state of the s			
BEANS, BUSH, WAX-POI	DE	ED Pk.	Pos
Improved Golden Wax\$0	25 \$		Bus. \$6 00
Improved Black Wax	25	I 75	6 00
Refugee Wax	25	1 75	5 50
Wardwell's Kidney Wax	25	1 75	6 00
Flageolet Red Wax	25 30	1 75 2 00	6 00
Currie's Rust-proof Wax	25	I 75	6 00
Hodson Long-Pod Wax	25	I 75	6 00
Pencil-Pod Black Wax	•	I 75	5 50
•	25	1 75	6 00
BEANS, BUSH LIMA			
Henderson's	25	1 75	6 00
Dreer's or Thorburn's	25	I 75	6 25
Burpee's New Improved	25 30	I 75 2 00	6 25
Fordhook	35	2 50	8 50
BEANS, POLE LIMA. Varie		_	
Q	t.	Pk.	Bus.
Dreer's Improved, or Challenger Lima\$0 Large White Lima	25 # 25 .	I 75	\$6 50 6 50
Ford's Mammoth	25	I 75	6 50
King of the Garden		I 75	6 50
Early Leviathan	30	1 90	6 75
BEANS, POLE, GREEN A	ND	W	AX-
PODDED	Qt.	Pk.	Bus.
Old Homestead\$0		I 75	\$6 00
Lazy Wife		1 75	6 50
Golden Champion Wax	30		
	**	2 25	8 00
Horticultural PoleScarlet Runner	25	1 75	6 00
Scarlet Runner	25 25	-	6 oo 6 oo
Scarlet Runner	25 25 25	1 75 1 75	6 00
Scarlet Runner	25 25 25	1 75 1 75 1 50	6 oo 6 oo 5 50
Scarlet Runner White Runner Broad Windsor BEETS Early Model Red Globe. A great im- Oz	25 25 25 25 25	1 75 1 75 1 50	6 oo 6 oo 5 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great important on Egyptian Turnip-	25 25 25 25 25	1 75 1 75 1 50 1 75	6 00 6 00 5 50 6 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect	25 25 25 25 25	1 75 1 75 1 50 1 75	6 00 6 00 5 50 6 50 Lb.
Scarlet Runner White Runner Broad Windsor BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape\$0	25 25 25 25 25 25	1 75 1 75 1 50 1 75 1 75	6 00 6 00 5 50 6 50 Lb.
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect	25 25 25 25 25	1 75 1 75 1 50 1 75	6 00 6 00 5 50 6 50 Lb.
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 25 20 \$ 15 10	1 75 1 75 1 50 1 75 1 50 1 75	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great im-Oz provement on Egyptian Turnip- Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 15	1 75 1 75 1 50 1 75 1 75 1 50 1 75	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 -1 25
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 15 15	1 75 1 75 1 50 1 75 1 75 1 75 41b.	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 -1 25 1 00
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great im-Oz provement on Egyptian Turnip- Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 15	1 75 1 75 1 50 1 75 1 75 1 50 1 75	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 -1 25
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 15 115 10 10	1 75 1 75 1 50 1 75 1 75 1 75 2 1 75	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10	1 75 1 75 1 50 1 75 1 75 1 75 2 1b.	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 10 10 10 10 11 10 10	1 75 1 75 1 50 1 75 1 75 1 75 1 75 1 75 2 1b.	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30 1 20
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10	1 75 1 75 1 50 1 75 1 75 1 75 2 1b.	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape. \$0 Detroit. Dark red. Egyptian. Extra-early Eclipse Edmand's Blood Turnip. Early Bassano. Blood Turnip. Long Smooth Blood. Crimson Globe. Crosby's Egyptian. Dewing's Improved Blood Turnip. Swiss Chard. Giant Lucullus.	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 75 1 75 1 75 1 50 1 75 1 75 2 1 75 2 1 75 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2	\$2 00 1 50 1 25 1 00 1 25 1 00 1 20 1 00 1 30 1 20 1 00 1 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape. \$0 Detroit. Dark red. Egyptian. Extra-early. Eclipse. Edmand's Blood Turnip. Early Bassano. Blood Turnip. Long Smooth Blood. Crimson Globe. Crosby's Egyptian. Dewing's Improved Blood Turnip. Swiss Chard. Giant Lucullus. SUGAR BEETS AND MA	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 75 1 75 1 75 1 50 1 75 1 75 2 1b. 0 60 50 30 40 40 30 35 30 40 40 35 30 40 40 35 30 40 40 40 30 50 80 80 80 80 80 80 80 80 80 80 80 80 80	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30 1 20 1 50 1 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape. \$0 Detroit. Dark red. Egyptian. Extra-early Eclipse Edmand's Blood Turnip. Early Bassano. Blood Turnip. Long Smooth Blood. Crimson Globe. Crosby's Egyptian. Dewing's Improved Blood Turnip. Swiss Chard. Giant Lucullus. SUGAR BEETS AND MA. Mammoth Long Red, or Colossal.	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 75 1 75 1 75 1 50 1 75 1 75 2 1 75	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30 1 20 1 50 1 50 1 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape. \$0 Detroit. Dark red. Egyptian. Extra-early. Eclipse. Edmand's Blood Turnip. Early Bassano. Blood Turnip. Long Smooth Blood. Crimson Globe. Crosby's Egyptian. Dewing's Improved Blood Turnip. Swiss Chard. Giant Lucullus. SUGAR BEETS AND MA	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 75 1 75 1 75 1 50 1 75 1 75 2 1b. 0 60 50 30 40 40 30 35 30 40 40 35 30 40 40 35 30 40 40 40 30 50 80 80 80 80 80 80 80 80 80 80 80 80 80	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 00 1 20 1 00 1 30 1 20 1 50 1 50
Scarlet Runner White Runner Broad Windsor. BEETS Early Model Red Globe. A great improvement on Egyptian Turnip-Rooted; earlier, deep red and perfect globe shape. \$0 Detroit. Dark red. Egyptian. Extra-early. Eclipse. Edmand's Blood Turnip. Early Bassano. Blood Turnip. Long Smooth Blood. Crimson Globe. Crosby's Egyptian. Dewing's Improved Blood Turnip. Swiss Chard. Giant Lucullus. SUGAR BEETS AND MA Mammoth Long Red, or Colossal. Long Yellow.	25 25 25 25 25 20 \$ 15 10 10 10 10 10 10 10 10 10 10 10 10 10	1 75 1 75 1 75 1 50 1 75 1 75 1 75 20 30 40 40 30 35 30 40 40 35 30 40 35 30 40 40 35 30 40 40 30 35 30 40 40 30 30 40 30 40 30 40 30 40 30 40 30 40 30 40 40 30 40 40 40 40 40 40 40 40 40 40 40 40 40	6 00 6 00 5 50 6 50 Lb. \$2 00 1 50 1 00 1 25 1 20 1 00 1 30 1 20 1 00 1 50 1 50 1 50

Klein Wanzleben

In lots of 10 lbs. or up, 55 cts. per pound

40



IMPROVED EARLY JERSEY WAKEFIELD CABBAGE

BRUSSELS SPROUTS)z.	¼!b.	Lb.
Improved Dwarf	JZ.	\$0 40	\$1 00
Improved Dwarf	-3	# 0 40	ψ1 00
grown; a sure header	15	40	I 50
0,	-0	7*	- 00
CABBAGE			
Improved Early York	15	50	I 50
Improved Early Winnigstadt	15	50	I 50
Improved Early Jersey Wakefield		•	
Private strain	25	80	2 50
Improved Early Spring	20	60	2 00
Improved Early Charleston Wakefield	20	60	2 00
Improved Early Summer Early Flat Dutch	15	50	1 75
Succession	15 20	40 60	I 25 2 00
Selected Late Flat Dutch	20	60	2 00
Holland, or Danish Ballhead	25	90	3 00
Holland, or Danish Roundhead	20	90	3 00
Autumn King	20	60	2 00
Large Late Drumhead	20	60	2 00
All Seasons	20	60	2 00
American Drumhead Savoy	20	60	2 00
Dwarf Ulm Savoy	15	50	1 50
Red Drumhead	35	I 25	4 00
Red Ballhead	35	I 25	4 00
· ·			
CARROT			
Early Market. Early stump-rooted va-			
riety, fine color, excellent for bunch-			
ing; a splendid variety for market-			
gardeners	25	75	2 50
St. Valery. Long pointed, very showy,	-3	10	- 50
fine flavored, and listed by some as			
Pointed Danvers	20	65	2 25
Small French Forcing	30	1 00	3 00
Scarlet Horn	20	60	2 25
Half-long Nantes	20	60	2 25
Half-long Red Stump-rooted	20	60	2 25
Half-long Chantenay	25	70	2 50
S. & W. Co.'s Selected Danvers	25	70	2 50
James' Intermediate	20	60	2 25
S. & W. Co.'s Selected Long Orange Oxheart, or Guerande	20	70	2 50
Ozneart, or Gueranue	20	60	2 25
CHEDVII			
CHERVIL	le okt	⅓oz.	Oz.
Champion Moss Curled\$	15	\$0 35	\$1 00

CAULIFLOWER	ada ale	t. ½0z.	Oz.
S. & W. Co.'s Best of All. Easiest grown, surest header. Dwarf and	ade pki		
erect\$		\$1 25	\$4 50
Selected Extra-Early Dwarf Erfurt	25	I 00	3 00
Selected Early Snowball	15	75	2 50
White Wonder. Excellent for outdoors Autumn Giant	15	I 00	3 00
Half-Early Paris	10	30	I 00
Large Late Algiers	10	30 25	75
		23	13
CHICORY	Oz.	1/4 lb.	Lb.
Large-rooted Magdeburg	25	75	2 00
Witloof	25	75	2 00
SWEET CORN			
	Qt.	Pk.	Bus.
Extra-Early Cory (Red Cob)\$		\$1 00	\$3 50
Large White-Cob Cory	20 20	I 00	3 50
Crosby's Early Extra-Early Evergreen	20	I 00	3 50
Early Mammoth	20	I 00	3 50
Henderson's Metropolitan	25	1 25	4 00
Perry's Hybrid	20	I 00	3 50
Stowell's Evergreen	20	I 00	3 50
Late Mammoth	20	I 00	3 50
Country Gentleman	25	I 25	4 00
Black Mexican	25	I 50	5 00
Hickox Improved	25	I 25	4 00
Golden Bantam. One of the sweetest.			
Stalk only 3 to 4 feet tall, and bears two or more ears	25	I 25	5 00
two of more ears	25	1 25	5 00
CORN, FIELD, DENT			
Champion Yellow Dent	15	60	2 00
Improved Leaming	10	50	I 75
Snow-White Dent	15	60	2 00
Eureka	15	75	2 50
CORN, FIELD, FLINT			
Sanford White Flint	10	50	I 75
Longfellow Flint	10	75	2 00
Twelve-rowed Yellow Flint	10	50 50	I 75

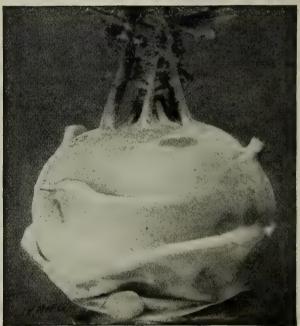




WINTER QUEEN CELERY

CELERY	z.	¼lb.	Lb.
Golden Self-Blanching	00	\$3 50	\$12 00
White Plume—Selected	30	90	3 00
Winter Queen	30	90	3 00
Selected Boston Market	50	1 75	6 00
Crawford's Half-Dwarf	10	30	I 00
Giant Pascal	20	60	2 00
Golden Heart	20	60	2 00
Kalamazoo	15	50	· I 75
Perfection Heartwell	20	60	2 00
Giant White Solid	10	30	I 00
Fin de Siecle	15	50	I 75
Pink Plume	25	70	2 25
Celery for Flavoring	05	15	30
CELERIAC			
Large Smooth Prague	25	75	2.00
Giant Globe	50	I 50	5 00
CORN SALAD			
Large Round-leaved. Large seed			
10 lbs. \$3	05	15	35
CRESS			%.
Curled or Peppergrass	05	15	50
True Water	30	1 25	4 00
CUCUMBER			
S. & W. Co.'s Early Long Keeper. Is the result of a number of years of careful selection, and is about a week earlier than the Arlington White Spine, and is less tapering at the ends than Arlington. It continues long in yield after the other varieties have become			v
exhausted	10	25	7.5
Improved Chicago Pickling	10	30	75
Improved Early White Spine	10	. 20	60
			2

CUCUMBER, continued	Oz.	1/4	ı h	Li	L
Extra-Long Green, Selected Stock\$0		\$o		\$o	
Thorburn's Everbearing	eTO.		20	#0	75
Green Prolific	10	82 pt.	30		75
Cool and Crisp	10		30		75
Fordhook Pickling	10		30		75
Davis Perfect	10		35	1	00
Arlington White Spine	10		30		75
Livingston's Emerald	10		30		75
Green Cluster	10		30		75
Cumberland	10		30		75
ENGLISH SORTS FOR FRAMES	5				
Royal Osborne 100 seeds, \$1.25					
Carter's Model 100 seeds, \$1.00.					
Telegraph 100 seeds, \$1.25					
DANDELION					
Common	15		50	I	75
EGGPLANT					
New York Improved Spineless	35	I	25	4	00
Black Beauty	35		25		00
Black Pekin	35	1	25	4	00
ENDIVE					
Green Curled. Finest winter	15		40	I	25
Broad-leaved (Escarolle)	15		40		25
KALE					
Emerald Isle	10		30	1	00
Dwarf Green Curled, Scotch	05		20		50
German Brown Curled	10		30	I	00
sowing	05		15		40
55	-0		-0		40



EARLY WHITE VIENNA KOHLRABI

K	O	H	T	\mathbf{R}	A	R	T
	•			4 1 3	\rightarrow	-	

Green Prague. Selected for frames Early White Vienna. Early Purple Vienna. White, Delicious. Purple. Delicious.	50 15 15 20 20	1 75 50 50 60 60	6 00 I 60 I 60 2 00 2 00
LEEK			
American Flag	15	40	I 25
Large Carentan	15	40	I 25
Large Rouen	15	40	1 50
Thick-Headed Winter	25	90	3 00



CABBAGE LETTUCE, RELIANCE

LETTUCE

Cabbage Lettuce, Reliance. This excellent Lettuce deserves to be largely grown. Of its many good qualities perhaps the best is the remarkably long time it will stand before bolting to seed, outlasting most other varieties in this respect. It is early, very hardy, and may safely be sown at any season. It makes a large, firm, compact Lettuce with almost an entire absence of loose outside leaves. The color is a pleasing pale green, the outer leaves slightly touched at the edges with a delicate tinge of red. The leaves are of a particularly silky texture, but at the same time exceedingly crisp and sweet. This is in every way a first-class variety, and one that is certain of great popularity when properly known. Oz. 50 cts. 1/4lb. \$1.50, lb. \$5. American Gathering\$0 10 \$0 25 \$0 70 Big Boston.... 25 I 20 Boston Market..... 25 Blonde Block head 1 00 Buttercup..... 25 75 Curled Simpson 10 20 65 California Cream Butter..... 10 25 75 Dumont. Excellent for market-gardeners' use..... 50 I 50 Early Denver Market..... 30 90 Deacon. Improved..... 30 90 Emperor William..... I 00 30 Golden Stonehead..... I 00 Grand Rapids..... I 00 Golden Queen.... 10 35 I 20 Hanson. Improved 10 25 75 Immensity...... TO 30 T 00 Mammoth Black-seeded Butter..... TO 30 I 00 Market-Gardeners' Private Stock...... 10 30 T 00 Simpson Black-seeded..... TO 30 I 00 Salamander Perfected..... I 00 LETTUCE, COS VARIETIES Paris White Cos..... 30 I 00 Trianon, or Self-closing Cos..... 30 I 00 Express Cos.... 15 I 50 Eclipse Cos..... 75 2 50 **MARTYNIA** For Pickles.....

S. & W. CO.'S MUSHROOM SPAWN

Many of the leading growers of Mushrooms use our Spawn and we have many testimonials of its superior quality.

English Mushroom Spawn. 15 cts. per brick, by mail 25 cts.; \$1.50 per doz. bricks, \$2 for 25 lbs., \$7 per 100 lbs., \$60 per 1,000 lbs.; 250 lbs. at 1,000 rate.

PURE CULTURE SPAWN. This Spawn is grown by a great many growers and is noted for its exceptionally fine quality. Brown and White. Brown is a hardy variety and good producer; very heavy.

Cream-White. Pretty in shape and prolific.

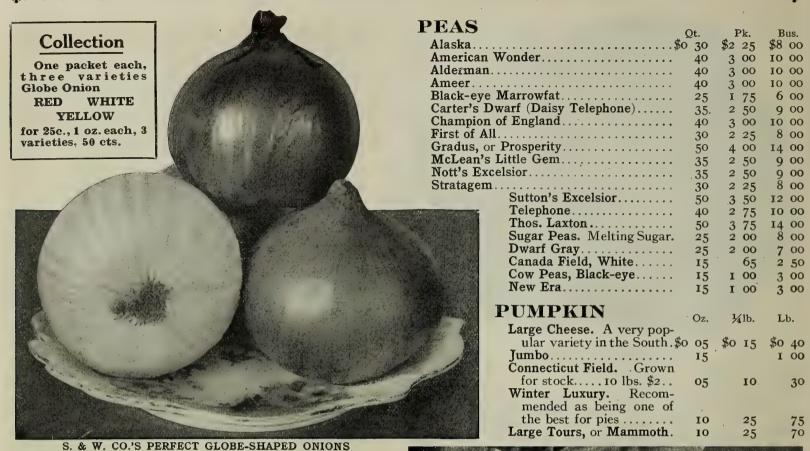
Per brick, Brown or Cream-White, 20 cts., by mail, 30 cts.; 10 bricks \$1.70, 25 bricks, \$3.75, 100 bricks \$14

MELON, MUSK	Oz.	1/41b.	Lb.
Delmonico		\$0 30	\$1 00
Emerald Gem	10	30	μ1 00 I 00
Extra-Early Hackensack	10	25	70
Jenny Lind.	10	25	70
Long Island Beauty	15	40	I 20
Paul Rose	10	35	I 10
Rocky Ford	05	20	60
Admiral Togo	10	25	70
Tiptop	10	30	1 00
Hoodoo	10	25	80
Rocky Ford Original Stock		50	I 50
Netted Gem	15	00	70
	- 0		, ,
MELON, WATER			
Cole's Early	10	25	70
Sweetheart	10	25	70
Florida Favorite	10	25	70
Mountain Sweet	05	15	50
Kolb's Gem	05	15	50
Ice Cream, White-seeded	10	20	60
Kleckley Sweets		25	80
Seminole	10	20	60
Cuban Queen	IO	20	60
Citron. For preserving	10	25	70
MUSTARD			
Black or Brown	05	10	25
White London	05	10	25.
Giant Southern Curled	05	10	25
New Chinese	05	10	30
Ostrich Plume	05	10	30
	0		0 -

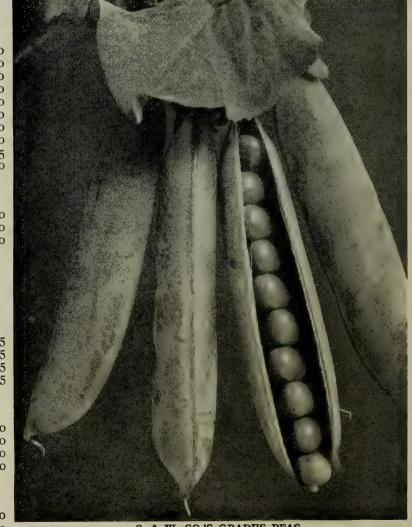


ROCKY FORD MUSKMELON

75



ONION SEED	1	41b. I	Lb.
			2 00
	25		3 00
Large Yellow Globe. Connecticut-grown	20	60 2	2 00
White Portugal (Silver Skin)	25		2 50
Large Red Wethersfield	15	_	1 50
	_		1 30
Annual Company and the Company of th	15	0.	1 60
Flat Yellow Danvers	15	-	1 50
	10 · 25	00	1 25 2 50
True Dunding	-3	7,5	2 30
ONION SETS			
ONION SETS Qt. Pk.			bus.
White\$0 20 \$1 2			5 00
			0 00
Red		0	0 00
	~	00	
Yellow Potato 20 1 2 Top or Egyptian 15 7		00 50	
Top or Egyptian		50	
20 1 0	- 3	00	
OKRA		/11	
	11		Lb.
	0 "		0 35
The second of th	05 05	15	45 35
The state of the s	•	· 10	35
	J	20	33
PARSLEY			
Extra Double Curled	10	30	1 00
Champion Moss-curled	10 .	~	I 00
Fern-leaved	10	~	1 00
Hamburg, or Rooted	15	_	I 20
PARSNIP		1	
Improved Hollow Crown	10	20	70
Maltese. Smooth, long, fine variety	10	25	90



S. & W. CO.'S GRADUS PEAS

PEPPER	Oz.	¼lb.	Lb.
Red Chili	\$0 20	74.00	\$2 25
Long Cayenne Red	20	\$0 75	2 00
Large Bell, or Bull Nose		75	2 00
Sweet Spanish	20		2 00
Selected Ruby King	20	75	2 50
Small Red Cherry	20	75	2 25
Chinese Giant	40	I 25	4 00
Bird's-Eye, or Creole	35	I 00	3 50
Sweet Mountain		60	I 90
Red Cluster		75	2 50 2 00
Red Squash, or Tomato-shaped	20	75	2 00
POTATOES			
Prices and varieties on application.			
RADISH			
Cooper's White-Tip Sparkler. A quite	Oz.	1/41b.	Lb.
distinct variety. The upper half of the	2		
root is bright scarlet and the lower			
portion pure white. The two colors	3		
are sharply defined and do not merge	2		
one into the other, as in ordinary	7		
white-tipped Radishes. Has a most	t		
dainty appearance on the table		<u>~</u>	Ċ- C-
10 lbs. \$5.50.	\$0 10	\$0 20	\$0 65
Scarlet Turnip	. 05	15	40
Scarlet Turnip, White-tippedFrench Breakfast	05	15	40
Yellow Summer		15 15	40 40
Long Black Spanish		15	40
Round Black Spanish	05	15	45
Half-long Black Spanish	05	15	50
White Summer		15	40
Large Gray Summer		15	50
Olive-shaped Scarlet	. 05	15	40
Olive-shaped White	. 05	15	40
Chartier White-tipped	. 05	15	40
Rose China Winter	. 05	15	40
White Turnip	. 05	15	50
White Strasburg	. 05	15	50
Long White Vienna	. 10	20.	60
Early Scarlet Globe	. 05	15	45
Long Scarlet Short Top		15	40
Giant White Stuttgart	. 05	15	50
Golden Oval Yellow	. 05	15	50
Icicle, Early White	. 05	15	50
RHUBARB			
Linnæus	. 15	40	I 25
Victoria	. 15	40	I 25



S. &. W. CO.'S N. Y. MARKET SPINACH



EARLY SCARLET GLOBE RADISHES

Diddl compliance and a second		
RUTABAGA. See Turnip		
SALSIFY	1711	T 1.
Mammoth Sandwich Island\$0 15	1/4 lb. \$0 35	Lb. \$1 00
	F- 33	
SORREL		
Broad-leaved	35	I 00
SPINACH		
S. & W. Co.'s New York Market. This 1/41b.	Lb.	To lbs.
Spinach grows rapidly, produces un-		
usually large, thick, crumpled leaves of beautiful green color. Properly cul-		
tivated and manured, the plants very		
often measure 2 feet across, and stand		
the winter better than any other sort		
of Spinachoz. 10c., 100 lbs. \$25\$0 20 S. & W. Co.'s Savoy-leaved	\$0 35	
S. & W. Co.'s Savoy-leaved 10 S. & W. Co.'s Large Thick-leaved 10	20	I 90 I 80
S. & W. Co.'s Early Giant Thick. One of	20	1 00
the best all-seasons Spinach 10	22	2 00
S. & W. Co.'s Monstrous Viroflay 10	20	ī 80
S. & W. Co.'s Long Season. Crumpled leaves very dark green; a good variety 10	25	2 25
S. & W. Co.'s Long Standing. Round-	-3	2 - 3
leaved	20	1 90
New Zealand. Cut-and-come-again 30	I 00	
SWISS CHARD. See under Beet		
SQUASH Oz.	1/4 lb.	Lb.
White Bush Scalloped\$0 05	So 15	\$0 50
Yellow Bush Scalloped	15	50
Mammoth White Bush Scalloped 10 Summer Cfookneck 10	20	60
Giant Bush Summer Crookneck 10	20	60
Boston Marrow 10	20	60
Improved Hubbard	20	60

SQUASH, continued	*	Oz.	¼1b.	Lb.] '
Golden Hubbard	\$0	0.10	\$0 20	£ o 60	1
Mammoth Chili		10	40	I 25	
Winter Crookneck		10	20	60	i
Vegetable Marrow		10		I 00	
Vegetable Mattow		10	35	1 00	1
Delicious		10	25	70	1
TOBACCO Connecticut Seed Leaf Fine Havana		15 20	50 75	1 80 2 75	
TOMATOES			•		
Acme		20	60	2 00	
Crimson Cushion		35	I 00	3 50	
Chalk's Early Jewel		25	75	2 50	1
Chair S Daily Jewel		23		•	
Dwarf Stone		25	85	3 00	1

TOMATOES, continued	Oz.	⅓lb.	Lb.
Dwarf Champion\$	0 25	\$0 70	\$2 25
Early Michigan	25	70	2 25
June Pink	50	I 40	4 50
Livingston's Beauty	25	70	2 25
Livingston's Favorite	25	70	2 25
Livingston's Perfection	15	50	I 50
Livingston's New Globe	35	1 00	3 50
Livingston's Coreless	35	I 00	3 50
Matchless	25	70	2 25
Paragon Selected	25	70	2 25
Ponderosa	35	I 00	3 50
Royal Red	25	70	2 25
Stone Selected	25	70	2 25
Sparks' Earliana	35	1 00	3 00
Trophy Selected	20	60	2 00



CHALK'S EARLY JEWEL TOMATO

arliana	35	I 00	3 00
elected	20	60<	2 00
TOMATOES, SMALL-F. RIETIES	RUI	TING	VA-
Yellow Plum, Yellow Cherry			
Red Cherry and Straw-	Oz.	1/4 lb.	Lb.
berry \$0	30	\$0 90	\$3 00
TURNIPS			
White Egg	05	15	40
Snowball	05	15	- 40
Red-Top Strap-leaf Yellow Stone	10	20	50
Golden Ball.	05 05	15	40 40
Long White Cow Horn	10	15	45
Early Purple-Top Milan	10	20	60
Purple-Top White Globe	10	20	50
Aberdeen Yellow	10	15	45
White Strap-leaf	05	15	40
Early White Milan	10		75
Yellow Globe	10	15	45
White Norfolk	10	15	45
Seven Top	05	15	40
RUTABAGA			
Long White French Long Island Improved Pur-	05	15	45
ple-TopImproved American Purple-	10	20	50
S. & W. Co.'s Select Stock	05	15	40
Purple-Top	10	20	50
HERBS			
Anise	10	25	75
Burnet, Pimpernelle	15	35	I 00
Sweet Basil. Large green	20	50	I 50
Borage	15	35	I 00
Dill, Mammoth	15 10	00	I 00
Lavender	20	25 50	75 1 50
Sweet Marjoram	15	40	1 25
Sage	15	40	1 25
Summer Savory	15	35	1 00
Thyme,Broad-leaved English	40	I 25	4 00

ASPARAGUS ROOTS

RHUBARB ROOTS

Conover's Colossal, Palmetto and Columbian Mammoth White.

 1-year-old roots
 \$0 60 \$5 00

 2-year-old roots
 75 6 00

 Small roots
 \$0 75
 \$5 00

 Strong roots
 1 50
 10 00

Doz.



STUMPP & WALTER CO.'S

HIGH-GRADE LAWN GRASS SEED

FOR LAWNS, GRASS PLOTS, TENNIS COURTS, CRICKET GROUNDS, ETC.

WEIGHS 22 POUNDS PER BUSHEL

Our "High-grade" Lawn Grass Seed is composed of the very finest recleaned grasses, free from weeds and all foreign matter, and where a strictly first-quality Grass Seed is wanted, we recommend this grade of seed. While the price, \$5 per bushel, may seem high, remember our seed weighs 22 lbs. to the measured bushel, and requires only three to four bushels to the acre for new lawns and one to two bushels for renovating old lawns.
Sow S. & W. Co.'s "High-grade" Lawn Grass Seed and you will obtain a beautiful, deep green lawn, which, owing to the varie-

ties used in this mixture, will retain its velvety appearance during the entire summer.

One quart of our "High-grade" Lawn Grass Seed is sufficient to sow about 15 feet square; an acre will require from three to four bushels. To produce a good lawn it is always best to sow the seed thickly.

Price, qt. 20 cts., 4 qts. 60 cts., 8 qts. \$1, bus. \$4, 10 bus. \$35

Central Park Lawn Grass

The dwarf-growing seed we offer under the above name is the same mixture of selected seeds as has been furnished for several years to the Department of Parks, and to most of the florists and gardeners of New York City and Brooklyn.

One quart of the Central Park Mixture is sufficient to sow about 12 feet square; an acre will require from four to five bushels. To produce a good lawn it is always best to sow the seed thickly.

Bushel (16 lbs.) \$2.75, 10 bushels (160 lbs.) \$25

PACKAGES FOR COUNTER TRADE

Doz.		Doz. 100
Central Park, Pints\$0 75	\$6 00	Central Park, 4 quarts\$4 50 \$35 00
Central Park, Quarts 1 50	I2 00	Central Park, 8 quarts 8 50 65 00

S. & W. Co.'s Grass Seed Mixtures

SPECIAL PRICES IN LARGE QUANTITIES

All our seeds are carefully examined as to purity and growth in our own laboratory and tested by the leading seed-testing stations, such as Zurich (Switzerland), Hamburg (Germany), Paris (France), Washington, D. C.

The percentages of purity and growth are determined before we send out any seeds of any description from our establishment, and, in comparing prices, remember that we will furnish, on application, the percentage of purity and growth. We have only the very best qualities.

Lbs	. per bu	s. I qt.	4 qts.	Pk.	Bus.	5 bus.
Central Park Lawn Seed	. 16	\$0 15	\$0 40	\$0 75	\$2 75	\$12 50
High-Grade Lawn Seed	. 22	20	60	1 00	4 00	17 50
Shady Place Lawn Seed	. 20	20	60	I 20	4 00	17 50
Terrace Sod Lawn Seed	. 20	20	60	I 20	4 00	17 50

General List of Grasses, Clover and Millet Seeds

Many of our customers desire to purchase grasses in certain varieties or specify varieties to be used in a mixture. We shall be pleased to make up mixtures requested and will make no charge for the mixing.

Lbs.	per bus.	Per lb.	ro lbs.	roo lbs,	,
Blue Grass, Kentucky (Poa pratensis). Well known and extensively grown in all parts of the country Creeping Bent (Agrostis stolonifera). The distinct feature of this grass, as the name implies, is its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the roots form a strong, enduring	20	\$0 40	\$3 50	\$32 00	0
turf that is positively improved by constant trampling. Being of fine texture, it is most valuable for					
lawns and putting-greens. If sown alone, 45 pounds to the acre should be used	20	40	3 50	. 32 0	0
Crested Dog's-tail (Cynosurus cristatus). An excellent grass for hard, dry soils; valuable for pastures and lawns.	30	30	2 75		0
Canadian Blue. Used extensively for situations inclined to be sandy and dry	16	30	2 50	23 0	0
English Rye Grass (Lolium perenne). A very nutritious, rapid-growing variety; valuable for meadows and					
pastures	30	II	I 00	8 0	0
Fine-leaved Sheep Fescue (Festuca ovina tenuifolia). Valuable for lawns	22	40	3 50		0
Hard Fescue (Festuca duriuscula). One of the most desirable dwarf grasses; excellent for dry soils	20	30	2 75	25 0	0
Italian Rye Grass (Lolium Italicum). A valuable European variety, adapted to any climate, and produces					
large and nutritive crops	22	II	I 00		0
Meadow Fescue (Festuca pratensis). Valuable grass for permanent pasture	27	50	4 50	40 00	0
Meadow Foxtail (Alopecurus pratensis). One of the earliest and best pasture grasses, grows rapidly when cut					
or eaten down by stock	10	50	4 50	40 0	0
Orchard. A valuable pasture grass, relished by stock of all kinds; particularly adapted for growing in shady places.	14	40	3 50	30 00	0
Red, or Creeping Fescue (Festuca rubra). Suitable for sandy seacoast and on dry soil	24	30	2 75	25 0	0
Red-top Grass Seed. (Agrostis vulgaris). Fancy recleaned	36	25	2 25		0
Red Top, Choice	18	15	° I 40	13 50	0
Rhode Island Bent (Agrostis canina). Excellent for lawns or pasture	18	45	4 25	40 00	0
Rough-stalked Meadow (Poa trivialis). Produces an abundant crop of highly nutritious herbage; valuable for					
either moist or dry soils	26	50	. 4 50	40 00	0
Sheep Fescue (Festuca ovina). An excellent grass for sheep pasture	16	30	2 75	25 00	0
Sweet Vernal (Anthoxanthum odoratum). A very early variety; should be sown with other grasses	10	60	5 50	50 00	0
Tall Oat Grass (Avena elatior). Producing an early and luxuriant growth; valuable for pastures	14	25	2 25	20 00	0
Timothy. A variety well known and highly appreciated, producing a profitable hay crop in almost any soil.					
Sow three-fourths bushel to acre	45	25	2 25	20 00	0
Wood Meadow (Poa nemoralis). A very productive and nutritious grass, adapted for lawns or pastures.					
Thrives well under trees	20	60	5 50	50 00	0
CLOVER SEED					
Alfalfa, or Lucerne. (Medicago sativa). One of the best varieties, succeeding especially in the South and West,					
and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60	25	2 25	22 00	0
Alsike, or Swedish (Trifolium hybridum). Hardiest of all Clovers, and on rich, moist soil yields an enormous					
quantity of hay or pasture. Lasts many years. Sow 6 pounds per acre when used alone	60	25	2 25	22 00	0
Crimson, or Scarlet Clover. It can be seeded at any time from June to October, at the rate of 15 to 20 pounds					
per acre, and makes the earliest possible spring pasture, blooming the latter part of April or May, and for					
feeding as hay should be cut just before coming into full bloom. Sow Crimson Clover at the last working					
of all crops, like beans, corn, melons, cucumbers, tomatoes and other crops	60	15	I 35	12 50	0
Red Clover Medium (Trifolium pratense). Medium Clover. The leading variety of Clover for pastures or					
meadows. Very finest quality.	60	30	2 75	25 00	0
White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains					
green throughout the season	60	40	2 77	25 00	0

Prices on Grass and Clover Seed subject to change without notice. Our Grass and Clover Seeds are the very finest, purest, re-cleaned seeds. We do not carry the cheaper grades

MHJUET SEED

Hungarian Grass (Panicum Germanicum). A species of annual Millet, yielding 2 to 3 tons of hay per acre. Sow I bushel per acre from May up until August. It is invaluable for overcoming a shortage of the regular hay crop. 48 pounds per bushel. Pk. 75 cts., bus. \$2.50, 10 bus., \$2.25 per bus.

green throughout the season......

German, or Golden (Setaria Italica). A valuable annual hay and fodder crop, more productive and coarser than Hungarian Grass, medium early, 4 or 5 feet high. Sow I bushel per acre. 50 pounds per bushel. Pk. 75 cts., bus. \$2.50, 10 bus., \$2.40 per bus.

Japanese, or Barnyard (Panicum Crus-galli). Entirely distinct from any other Millet; grows tall and produces an enormous crop. It may be sown from the middle of May to the first of July, broadcast, at the rate of 15 pounds to the acre, but it is better to sow it in drill, 12 to 18 inches apart, using 10 to 12 pounds per acre, and hoe between the rows to keep down all weeds until the plants attain a height of 12 to 18 inches. This variety has yielded 21 tons of green fodder per acre, and a yield of over 6 tons of cured hay per acre. As a soiling crop we cut it three or four times during the season, when 2 or 3 feet in height. In connection with Sojas, in alternate layers, it makes an ensilage that comes nearer to being a perfection. Our illustrated Retail Coat layers mailed on required the recommendation.

BULBS FOR SPRING PLANTING

The following list of Bulbs and Roots for Spring Planting contains selected, well-matured bulbs, and we respectfully solicit your orders, as we know that our stock of Begonias, Dahlias, Cannas, Gladioli, Gloxinias, etc., are the finest bulbs procurable.

We guarantee the safe arrival of all bulbs shipped during the winter months, if sent by express. Freight shipments of bulbs during cold weather travel at customer's risk only. Where large quantities are desired, every care of proper packing is exercised, and few cases of freezing are reported; still, we advise making part shipments by express, with balance by freight when danger of heavy frost has passed.

BEGONIAS

S. & W. Co.'s Gold Medal Strain

Size of bulbs 11/2 inches

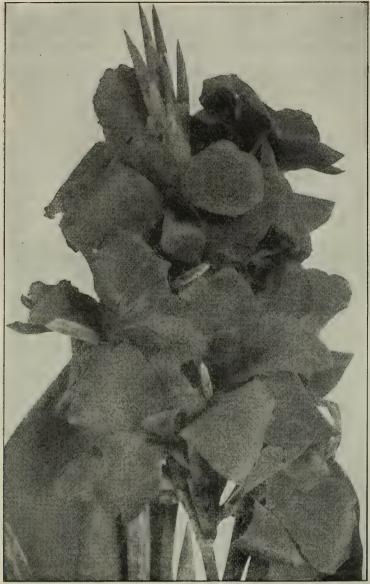
	SINGLE	Doz.	100
Scarlet			\$2 50
Dark Red		. 40	2 50
Pink	• • • • • • • • • • •	. 40	2 50
Rose		. 40	2 50
White		, 40	2 50
Yellow			2 50
Nankeen			2 50
Orange			2 50
Salmon			2 50
Mixed		. 30	2 2.5

		30		23
GIANT SINGLE FI				
White	D(₹÷	oz.	# TO	0
Salmon		50		00
Rose		50	10	00
Yellow	I	50	10	00
Red	I	50	10	00
Orange	I	50	10	00
Mixed				00
DOUBLE				
Rose		65	5	00
Orange		65	5	00
Red		65	5	00
Dark Red		65	5	00
Salmon		65	5	00
Yellow		65	5	00
White		65	5	00
Mixed		50	4	00
Count Zeppelin. Dwarf, compact and bushy; flow-			Ů	
ers bright crimson-scarlet; free flowering and a splen-				
did bedder	1	25	8	00
Lafayette. This is one of the				
grandest bedders, very floriferous and of good, erect habit. Flowers of				
medium size, very double				

and of the most brilliant

orange-scarlet..... I 75 I2 00





KING HUMBERT CANNAS

CANNAS

NORTHERN GROWN

Our roots are extra-strong northern grown, and have two or more eyes. When ordering, please state if immediate shipment is

Five New Cannas

The following five varieties, the first two of which are of this year's introductions, are good additions to the list of this most useful foliage and flowering plant. Cannas are constantly growing in popularity, and the demand for them is increasing all the time. Our varieties are guaranteed to be absolutely true to name.

Konsul W. Vellnagel. 4 feet. Foliage broad, bluish green; robust habit, flowers beautiful, glossy lemon-yellow, spotted with light brown; extra-large, broad petals. 20 cts. each, \$2 per doz., \$12.50 per 100.

Professor Hanfstangel. 5 feet. Flowers dark carmine-rose, shaded cherry-red; foliage beautiful dark green. A variety that should become very popular when better known. 20 cts. each, \$2 per doz.,

Improved Black Beauty. 5 feet. The grand variety Black Beauty needs little introduction, and, while the foliage of this improved type is not quite so robust, the improvement in the flowers is wonderful, being nearly four times as large. The deep, rich, glistening bronze foliage combined with the dazzling scarlet flower makes a grand variety, and where foliage or subtropical effect is desired this is certainly the variety for every one to grow. 20 cts. each, \$2 per doz., \$12 per 100.

Chameleon. 5 feet. Flowers change color; they open a rich orange striped with red, then turn to yellow and rose-pink, while cutely curled in the center of each is a single petal of solid red. 15 cts. each, \$1.50 per doz., \$10 per 100.

Jupiter. 6 feet. This is a magnificent dark-leaved Canna. It is a stately and symmetrical grower; large, deep, purplish bronze foliage which is borne to the base of the plant. The flowers are full average size, a rich carmine-red, borne profusely. 15 cts. each, \$1.50 per doz., \$10 per 100.

Giant-Flowering Purple-Foliaged Canna, Wyoming. 7 feet. This is one of the most majestic Cannas. Blossoms orange-colored, true orchid-shape, with large, rounded petals that flap and flutter in the breeze like glistening flags. 20 cts. each, \$2 per doz., \$12 per 100.

STANDARD VARIETIES OF CANNAS

CRIMSON AND SCARLET SHADES

Black Prince. 5 feet. Green leaves; crimson-scarlet overlaid maroon. 60 cts. per doz., \$3 per 100, \$25 per 1,000.

BRANDYWINE. 4 feet. Brilliant red; foliage ribbed and mar-

gined chocolate. 60 cts. per doz., \$3 per 100, \$25 per 1,000. Charles Henderson. 2 feet. Fine crimson; green foliage. 50 cts.

per doz., \$2.50 per 100, \$20 per 1,000.

Chautauqua. 3½ feet. Intense scarlet; dark-colored foliage.

60 cts. per doz., \$3 per 100, \$25 per 1,000.

Egandale. 3½ feet. Currant-red; healthy bronze foliage. 50 cts. per doz., \$2.50 per 100, \$20 per 1,000.

Flamingo. 3 feet. Intense, clear crimson; flowers large size.

50 cts. per doz., \$2.50 per 100, \$20 per 1,000.

KING HUMBERT. 5 feet. One of the best of the bronzes.

Rich salmon-scarlet. 75 cts. per doz., \$5 per 100, \$45 per 1,000.

LOUISIANA. 7 feet. Glossy green foliage and vivid scarlet

flowers. 75 cts. per doz., \$5 per 100., \$45 per 1,000.

PRESIDENT McKINLEY. 2½ feet. Brilliant crimson; green foliage. 60 cts. per doz., \$3.25 per 100, \$27.50 per 1,000.

Pennsylvania. 6 feet. Deep red; green foliage. 50 cts. per doz., \$2.50 per 100, \$20 per 1,000.

FOLIAGE CANNAS

MUSAFOLIA. 8 feet. One of the best foliage Cannas. Green with bronze tinge. 50 cts. per doz., \$3 per 100, \$25 per 1,000.

YELLOW VARIETIES

Dr. Nansen. 3 feet. 50 cts. per doz., \$3 per 100, \$25 per 1,000. R. Wallace. 4 feet. 50 cts. per doz., \$2.50 per 100, \$20 per 1,000.

SCARLET, YELLOW-EDGED VARIETIES

Allemannia. 5 feet. Blood-orange, edged yellow. 50 cts. per doz., \$2.50 per 100, \$20 per 1,000.

Italia. 5 feet. Crinkly petals of clear yellow overlaid with orange-scarlet. 40 cts. per doz., \$2.25 per 100, \$20 per 1,000. **Mad. Crozy.** Vermilion with gold border. $3\frac{1}{2}$ feet. 50 cts. per

doz., \$2.50 per 100, \$22.50 per 1,000.

SPOTTED VARIETIES

Burbank. 6 feet. Lemon-yellow, spotted bright scarlet. 50 cts.

per doz., \$2.50 per 100, \$20 per 1,000.

GLADIATOR. 3 feet. Green leaves. Flowers brassy yellow thinly speckled in dull red; a very striking contrast. 50 cts. per doz., \$2.50 per 100, \$22.50 per 1,000. Indiana. Orchid-flowered Canna. Green leaves. Soft orange

flecked with gold. 60c. per doz., \$3.25 per 100, \$27.50 per 1,000.

MIXTURES

Dwarf Varieties, Mixed. 40c. per doz., \$2 per 100, \$17.50 per 1,000. Tall Varieties, Mixed. 40c. per doz., \$2 per 100, \$17.50 per 1,000.

SELECT FLORISTS' DAHLIAS

The following list of Dahlias have been chosen from a most extensive list and are the best cut-flower varieties.

POPULAR CACTUS DAHLIAS

The following have been selected from an assortment of over one hundred sorts, and each one of them is of distinct merit.

Amos Perry. Bright scarlet, with long, twisted petals.
Bridesmaid. Exquisite pale primrose shading to pink.
Comet. Silvery rose, lightly speckled and splashed crimson.
Country Girl. Very large; golden yellow, suffused salmon.
Countess of Lonsdale. A pleasing blending of amber and rose.
Earl of Pembroke. Bright plum, deep velvet toward center.
F. H. Chapman. Very fine; shaded light orange. Floradora. Dark velvety crimson; profuse bloomer.

Galliard. The best scarlet-crimson Cactus; flowers very large H. F. Robertson. Pure deep yellow, with narrow petals. Harbor Light. An exquisite variety; orange-red. Hohenzollern. Combination of gold and bronzy orange-red. Ianthe. Yellow on buff ground, edged and tipped pale pink. Kriemhilde. A standard cut-flower variety; delicate pink. **Keynes' White.** A fine pure white; free bloomer.

Lyric. Very free; yellow at the base, shading to rich bronze-red. Master Carl. Popular at all shows; of gigantic size, and beautiful orange-salmon color. \$2 per doz, \$15 per 100.

Mary Farnsworth. Pure yellow, heavily tipped pure white.

Mrs. James Mace. Light pink shading to white.

Osprey. Yellow, striped with light scarlet.

Mrs. H. J. Jones. Bright vermilion, heavily tipped white.

Princess. Very large; rose-pink.

Rosine. A pleasing shade of rose; large; free bloomer. Siegfried. Large; creamy white, with incurved petals. Uncle Tom. The best black Cactus Dahlia.

\$1.50 per doz., \$10 per 100, except where noted



SOUVENIR DE GUSTAVE DOUZON DAHLIA



MASTER CARL CACTUS DAHLIA

DECORATIVE DAHLIAS

Six Superb Sorts

The following six varieties have been chosen from an assortment of over fifty varieties.

AUGUST NONIN. Clear scarlet; a large and superb flower: borne abundantly above the foliage, and a very pleasing sort. 25 cts. each, \$2.50 per doz., \$18 per 100.

DELICE. This, without doubt, is the finest pink-colored Decorative Dahlia. In form, excellent. In type, the ideal. In coloring, superbly delicate and appeals to the sight at once, being a bright pink suffused with a deeper shade. 25 cts. each, \$2.50 per doz., \$18 per 100.

KAISERIN AUGUSTA VICTORIA. Pure white flowers borne in great profusion on erect, stout stems, fully 18 inches long, all above foliage. The immense, perfect flowers can be kept in flower until Thanksgiving. One of the most valuable Dahlias, growing about 30 inches high and not requiring support of any kind. 20 cts. each, \$2 per doz., \$15 per 100.

JEANNE CHARMET. A very excellent sort; very large flowers carried out and up on very long stems. Color a shade of pink, deeper at the edges of the petals and a very light shade at the center of the flower. A perfect mass of color. 25 cts. each, \$2.50 per doz., \$18 per 100.

MME. VICTOR VASSIER. This is the grandest sulphuryellow Dahlia yet introduced. The flowers are very large, bold, free, fine of form; a grand exhibition variety. Growing plants May 1. 50 cts. each, \$5 per doz.

SOUVENIR DE GUSTAVE DOUZON. A variety grown very extensively this past season. An immense flower; color a beautiful orange-red; a very profuse bloomer and an unbeatable exhibition sort. Where care is taken in the cultivation, this variety will easily produce blooms 9 inches across. 20 cts. each, \$2 per doz., \$15 per 100.

STANDARD DECORATIVE **DAHLIAS**

Admiral Dewey. Brilliant imperial purple; finest form. Beauty of Brentwood. Very fine; plum; striped maroon. Black Beauty. A large, dark, velvety maroon; distinct form. Blue Oban. The nearest approach to blue found in Dahlias. Catherine Duer. Bright iridescent crimson-scarlet.

Clifford W. Bruton. Bright golden yellow.

Denver. Large; yellow, shading to red toward the tips of the petals.

Frank L. Bassett. Bright royal purple, shading to blue. Henry Patrick. A superb pure white variety of large size. Lyndhurst. One of the best bright scarlets.

Jack Rose. A rich shade of crimson. Very fine for cutting. John Elitch. Very large, deep crimson, richly shaded.

Lord Penn. Color pale lilac. A strong grower and profuse bloomer. Miss Minnie McCullough. Soft yellow overlaid with bronze. Maid of Kent. Cherry-red, tipped white, sometimes a solid color. Mrs. Chas. Turner. Color pure yellow; a strong grower and pro-

fuse bloomer of immense size.

Mrs. Winters. Very large, finely formed; pure snow-white.

Mrs. Keith. Soft salmon-pink; large and fine.

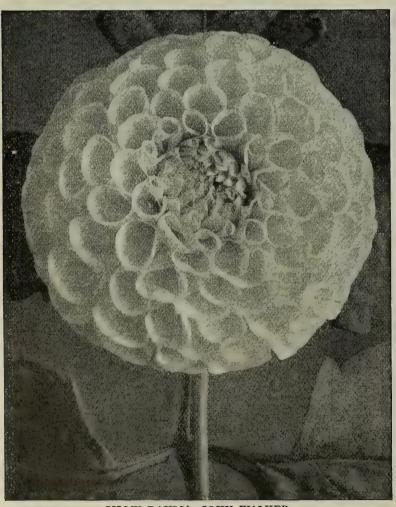
Minos Velvety maroon; extra fine and free.

Sylvia. A superb cut-flower variety; outer edge of petals a soft pink, shading lighter toward the center.

\$1.50 per doz., \$10 per 100

PEONY-FLOWERED DAHLIAS

This new type has very promising claim. The flowers are distinct and artistic, and have created a sensation in Europe and



SHOW DAHLIA, JOHN WALKER

PEONY-FLOWERED DAHLIAS, continued

America wherever shown. The blooms are borne on robust stems and are of immense size, the plant generally being of erect habit.

GEISHA. The most peculiar color in this class; orange-red with yellow center, paling off toward the ends of the petals, of which there are two or three rows.

Germania. Wine-color, shaded with yellow.

Herzog Heinrich. A bright red, with artistically twisted petals. King Leopold. Primrose, shading lighter at the base of the petals. Queen Emma. Rose with salmon shading.

Queen Wilhelmina. Pure white; a grand flower.

25 cts. each, \$2.50 per doz.

SHOW AND FANCY DAHLIAS

Agent. Delicate soft pink; very fine for cutting.

Arabella. One of the loveliest of this section. Primrose, lightly suffused pink, tipped bright rose; free bloomer.

A. Pefferhorn. Rosy crimson; very fine. Chas. Lanier. Very large; yellow amber shaded buff.

Crimson Globe. Very large and round; crimson; full center.

Emily. Shades of lavender and white; very fine.

John Walker. Pure white; full high center; one of the best.

Lemon Beauty. Very large, full, rounded form; a beautiful shade of lemon-yellow; very fine as a cut-flower.

Queen Victoria. Deep yellow, finely quilled.

Red Hussar. Intense scarlet-crimson.

Fern-leaved Beauty. White, striped deep crimson; fern-leaved. Gold Medal. Canary-yellow, splashed with deep red; very large. Olympia. Flowers of immense size; color a deep rose-pink, striped crimson.

Professor Mansfield. Flowers very large; golden yellow, tipped white, sometimes a golden yellow, tipped red.

Progress. A magnificent flower; color a clear, soft rosy lake, beautifully penciled and spotted crimson.

\$1.25 per doz., \$10 per 100

NEW SINGLE DAHLIAS

Crimson Century. Deep glowing crimson, shaded darker, tipped rose with rose disc; very large.

GORGEOUS. Very large; brilliant dazzling scarlet, with an occasional white petal; very fine for cutting.

Maroon Century. Rich maroon, shaded plum; vigorous grower, producing blooms well above the foliage.

20TH CENTURY. A very popular variety, of perfect form, exquisite finish; color intense rosy crimson, with white tips and disc around a yellow center.

White Perfection. Large pure white; broad reflexed petals. One of the best.

Yellow Century. A clear canary-yellow, producing blooms well above the foliage; flowers very large.

\$1.50 per doz., \$10 per 100

UNNAMED DAHLIAS

Mixed and Separate Colors

		AT TITLE	Copulation	00-0-0	
		_		Per doz.	100
Double	Red			\$o 85	\$6 50
6.6	White			85	6 50
66	Pink			85	6 50
6.6	Yellow			85	6 50
66	Mixed			75	5 50
Cactus	Mixed			85	6 50

SELECT FLORISTS' **GLADIOLI**

The Gladiolus today ranks in premier position of the spring-flowering bulbs. The demand for the flowers in early spring months has led to the florist forcing them from April to June, planting them largely among carnations and enjoying a double crop out of the house.

To extend the flowering season they should be planted successively in batches from January, care being taken not to have a too high temperature for early forcing—50 degrees at night and 60 degrees during the day is considered best. It requires from 10 to 12 weeks to bring the Gladiolus into bloom. Many florists plant them in flats in April and remove to coldframe when they have made roots about I inch long; in this way they get flowers about a month in advance of those planted in the open.

Mulch and water liberally, when well advanced in growth, but during early stages only when dry and then only sparingly.

Gladioli in Mixture

	Per	100	1,000	5,000
Trial-Grounds Mixture	. . \$1	50	\$10 00	\$45 00
Groff's Hybrids Mixture	. 1	50	12 00	58 00
White and Light Mixture	. 1	50	12 00	58 00
Pink and Rose Mixture	. 1	50	12 00	58 00
Red and Scarlet Mixture	. 1	50	12 00	58 00
Lemoine's Extra-Fine Mixture	. 1	00	10 00	45 00
American Hybrids Mixture	. I	00	8 00	35 00
Childsii Mixture	. I	50	12 00	58 00

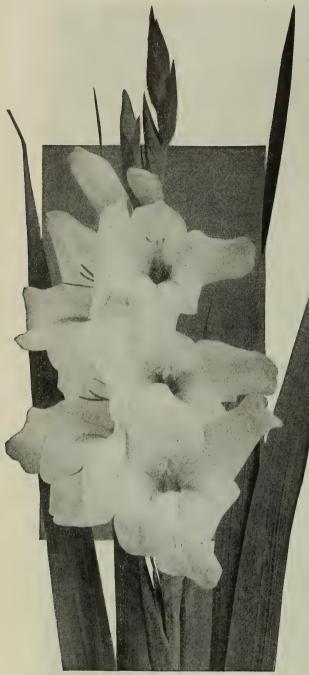
Best Forcing Sorts SUITABLE ALSO FOR OUTDOOR PLANTING

AMERICA. Delicate pink; one of the most popular forcing and outdoor Gladioli of the day,	oz.	100	1,000
selling on sight\$0 AUGUSTA A pure white, slightly penciled in	60	\$3 75	\$35 00
throat; flowers open well and are nicely placed.	40	2 50	20 00
KUNDERDI "GLORY". Introduced in 1911. The color, a cream-pink, with blood-red stripe			
through the throat, combined with beautiful			
ruffled petals and large flowers makes a most attractive Gladiolus. Good forcer	00	7 50	70.00
BRENCHLEYENSIS. Brilliant scarlet; straight	00	7 50	70 00
stem, flowers opening well. Excellent forcing			
wariety MAY. White, penciled crimson. Popular forc-	20	1 25	12 00
ing variety	40	2 25	20 00
MRS. FRANCIS KING. Best soft scarlet to date.			
Flowers gigantic in size, borne on strong, stout stems. An ideal variety for the florist	50	3 00	25 00
SHAKESPEARE. White, very slightly suf-		0	-0 -0
fused with carmine-rose	80	5 50	50 00
TIME ACCOSTA. THE MOST VARIABLE COMMET-			



AMERICA GLADIOLUS

cial Gladiolus either for forcing or growing outdoors, as its habits and form are ideal for these purposes. It is the earliest large-flowered forcing Gladiolus, being fully two weeks earlier than the White Augusta. The stalks are perfectly straight and all the flowers on it can be had open at one time. It is also perfect in its packing and shipping qualities. In color it is a most pleasing, delicate pink—a shade which sells at sight. The color alone, without the other wonderful features of this magnificent Gladiolus, is sufficient to warrant our enthuiasm for this new introduction. 75 cts. per doz., \$5 per 100, \$35 per 1,000.



PEACE GLADIOLUS

S. & W. Co.'s Superb Strain GLOXINIAS

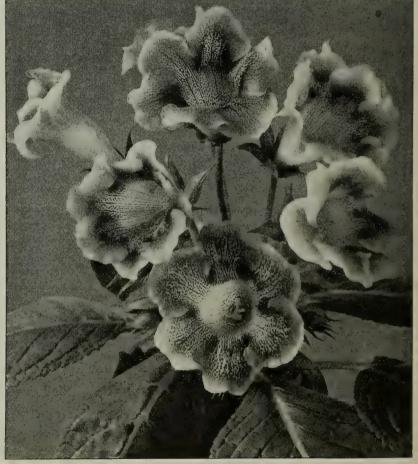
	Per doz.	100
Emperor Frederick. Red, bordered white	.\$0 75	\$5 00
Emperor William. Violet, bordered white	- 75	5 00
Princess Elizabeth. White, bordered blue	. 75	5 00
Mont Blanc. Pure white	- 75	5 00
Violacea. Dark violet	. 75	5 00
Madame Helene. White, crowned violet	. 75	5 00
Princess Mathilde. White, bordered rose	. 75	5 00
Queen Victoria. Dark rose	• 75	5 00
Defiance. Scarlet	. 85	6 00
King of the Reds. Deep scarlet	. 85	6 00
Prince Albert. Dark violet	. 85	6 00
Finest Mixed	, 60	4 00

CHOICE NAMED GLADIOLI

The following list of Gladioli contains among the best for outdoor blooming. We beg to call attention to the several Novelties listed, as they are distinctly superior varieties, and every florist should place a trial order for some of them. The varieties listed under Best Forcing Sorts are also good standards for outdoor planting. The Gladiolus delights in a sunny position and requires a liberal amount of plant-food in the form of sheep manure, with bone-meal for top dressing.

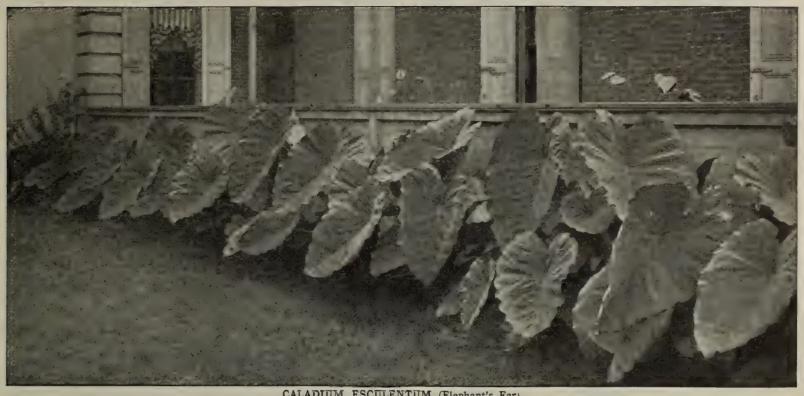
PEACE. New. A grand white. Distinct and of wonderful vitality. The flowers are large and of good form, borne on a heavy, straight spike. Color is a beautiful white with pale lilac featherings on the inferior petals. Grows about 5 feet high and flowers about midseason when

	spike. Color is a beautiful white with pale lilac	
ı	featherings on the inferior petals. Grows about	•
1	5 feet high and flowers about midseason when Per doz. 100	1,000
I	most other varieties are gone\$3 00 \$20 00	\$125 00
	NIAGARA. New. Delightful cream shade with the two	
ı	lower inside petals or segments blending to canary-	
	yellow. In form similar to the popular variety,	
	America, except that it grows much taller 2 75 20 00	
	Attraction. Deep, dark, rich crimson with white throat;	
	strong grower 50 3 50	25 00
	Baron Hulot. Finest blue Gladiolus yet seen. Only	
	real blue Gladiolus on the market 1 50 10 00	85 00
	Blanche. Large, white flowers, faint markings 90 6 50	60 00
	Dr. Hogg. Delicate mauve with white center 50 3 50	30 00
	Eugene Scribe. Tender rose, blazed carmine-red 60 4 00	37 50
	Lemon Drop. Light lemon, bright yellow throat 60 4 00	37 50
	Princeps. Brilliant scarlet-crimson; largest-sized flower. 1 75 12 00	115 00
	Wild Rose. Beautiful, bright rose; large flower 1 50 10 00	95 00



S. & W. CO.'S SUPERB GLOXINIAS

MISCELLANEOUS BULBS AND ROOTS



CALADIUM ESCULENTUM (Elephant's Ear)

CALADIUM ESCULENTUM

. Elephant's Ear D	nz.	TO	0	1.00	0
6 to 8 inches circumferenceSo	35	\$2		\$20	
8 to 10 inches circumference	50		50	30	00
10 to 12 inches circumference	75	5	50	50	00
Monster, 13 inches and up 1	50	12	00	11	00
GINNAMON VINE					
Extra-Strong tubers	35	2	50	22	00
DIELYTRA. Bleeding Heart					
Excellent for forcing in pots I	00	6	00	50	00
HYACINTHUS					
Candicans. White-flowering. First size	30	2	00	15	00
Candicans, Mammoth	40	3	00	27	50
IRIS					
Kæmpferi. In 20 named varieties;					
clumps 2	00	15	00		
German. Mixed varieties; clumps	75	5	00		
MADEIRA VINE					
Large Bulbs	25	1	50	12	00
LILY-OF-THE-VALLEY					
Large clumps of Lily-of-the-Valley for					
outside planting	00	15	00		
TUBEROSES					
Dwarf and Excelsior Pearl. Our bulbs are extra-selected, well-cured and					
sure-to-bloom stock. 4 to 6. 1,000 to					
barrel. First-size Bulbs	25	I	50	10	00
Mammoth bulbs	50		00		00
OXALIS					
Summer-flowering	15	I	00	8	00

HARDY JAPANESE LILIES

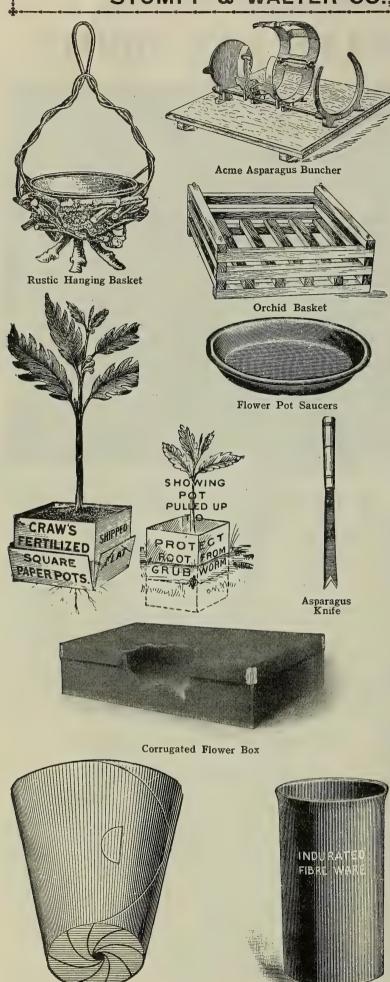
The hardy Lilies are now planted by many florists; they bloom	m
outdoors during July and August and are extremely useful.	
Lilium auratum Doz. 100 1,000	
8- to 9-inch\$1 00 \$6 00 \$50 0	00
9- to 11-inch 1 35 10 00 87 5	50
II- to 13-inch	00
Speciosum rubrum	
8- to 9-inch 1 00 6 00 50 0	00
9- to 11-inch 1 35 9 00 80 0	Ю
Speciosum Melpomene	
8- to 9-inch 1 00 6 00 50 0	00
9- to 11-inch 1 35 9 00 80 0	00
Speciosum album	
8- to 9-inch I 35 IO 00 90 0	00
9- to 11-inch	00
MONTBRETIAS	
NEW GIANT VARIETIES	
Germania. Grows from 3 to 4 feet high, pro- 100 ducing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers of	
a rich, glowing orange-scarlet, with red throat\$2 00 \$18 00 George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely, pale orange-yellow flowers 3 inches across. Among	Ю
the first to flower	00
reflexed petals; very beautiful 4 00 35 0	

THREE GOOD STANDARD SORTS

7 50 7 50

California. A beautiful, deep golden yellow, very recommendable and a profuse bloomer...... I 75 Star of Fire. Bright vermilion, center yellow... I oo Sunset. Golden yellow..... I oo

STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK



Neponset Flower Pot

Miscellaneous Supplies

Asparagus Buncher, "Acme." No. 1 makes bunch 3 to $3\frac{1}{2}$ in. diameter, length adjustable 7 to 9 in. \$2 in. diameter, length adjustable 7 to 9 in. \$2.

Asparagus Knives. English Saw-tooth, \$1; American V-Shaped,

30 Cts., Ameri								
Baskets, Rusti	e Hangir	ig. Un	excelled for	style,	finish	and	dui	ra-
bility.	Each	Doz.		50	Eac	ch	Doz	5.
8-inch			12-inch		\$1	25 \$	13	00
9-inch		7 50	13-inch		I	35	14	00
10-inch	I 10	II 00	14-inch		I	50	16	00
II-inch			15-inch		I	65	18	00
Baskets, Wire I								
0.1.1	Each				Ea	ach	Doz	z.
8-inch	\$0 25	\$2 75.	12-inch		\$ 0	40	\$4	00
Io-inch	30	3 00	14-inch			50	5	00
Baskets, Orchie	d—							

	D02.	100		Doz,	100			
4-inch			8-inch	.\$5 50	\$45 00			
5-inch			10-inch					
6-inch	. 4 50	31 50	12-inch	. 7 50	56 00			
Boxes, Corruga	ited Ca	rdboard.	Very heavy and	durable	; exten-			
sively used by florists for shipping cut-flowers.								

No. Length Width Depth Doz. 7 in. 8 in. 20 in. 4 in....\$1 20 \$9 00 28 in. 5 in..... 1 50 II 00 6 in..... 2 00 30 in. 12 in. 16 00 36 in. 48 in. 8 in..... 3 00 14 in. 22 00

E. 48 in. 14 in. 8 in. 3 50 28 00 Prices and sizes on Folding Cardboard Boxes and Violet Boxes on application. Carnation Supports, Model Extension—

\$27 50 Three-ring..... 3 25 Baur Carnation Clip-

I Plier and 1,000 Clips. \$2.50.

Single Pliers. \$2.

Clips as follows: 1,000 \$1, 2,000 \$1.50, 5,000 \$3.25, 10,000 \$6, 25,000 \$12.50, 50,000 \$20.

Carnation Staples. For calyx mending. 50 cts. per 1,000, \$2.25

for 5,000, \$4 for 10,000.

Clips, Eureka. For fastening rose and chrysanthemum wire stakes. 75 cts. per box of 500, \$1.40 per box of 1,000.

Corn Knife. For cutting corn stalks or heavy grass. 35 cts. each, \$3.50 per doz.

Dibble, Garden. For transplanting cabbage, celery, etc. Small size, steel point, 35 cts.; larger size 40 cts.; large size, brass points,

Flower Pots, Vases, Saucers and Stands

S. & W. Co.'s Fertilized Flower Pots. Made of extra-heavy Manila waterproof cardboard. Fertilized. Wire-stitched seam,; perfect drainage. Shipped flat. If you grow tomatoes or potplants you cannot afford to pass over this. In setting out plants the pots are not removed. Simply unlock the bottom flaps and

the pots are not removed. Simply unlock the bottom flaps and turn them up (see cut), allowing the roots to grow down.

Size Gross weight per 1,000 250 1,000
21/4 inch...about 30 lbs...\$1 00 \$3 00
3 inch...about 40 lbs...\$1 50 4 50
31/2 inch...about 50 lbs...\$1 75 5 50
In setting out plants, unlock the bottom, pull pot up one inch, and you have a wall to protect the roots against grubs and worms.

Neponset Flower Pots. No breakage. Light in weight. Easy to handle. Economical. Nesting closely. Saving transportation charges. Don't wrap cuttings and bulbs for shipment in paper, but use Neponset Flower Pots.

Case contains
 2½ inch
 1,000
 \$0 30
 \$2 50

 2½ inch
 1,000
 35
 2 80

 3 inch
 1,000
 45
 3 90

 3½ inch
 1,000
 60
 5 25

 4 inch
 1,000
 80
 6 90

 5 inch
 1,000
 1,000
 1,000
 15 00

Flower Vases (Waterproof), Fiber Ware. Order by number. Inside measurements.

Diam.	Depth Doz.	Diam.	Depth Do	z.
		No. 000. 9-in.	29-in\$29	00
No. o. 8-in.	13-in\$5 60	No. 00. 9-in.	22-in 22	00
No. 1. $5\frac{1}{2}$ -in.	10-in 4 80	No. 11. 5½-in.	18-in 5	90
No. 2. $4\frac{1}{2}$ -in.	9-in 4 50	No. 22. 4½-in.	15-in 5	00
No. 3. 4-in.	6-in 3 80	No. 33. 4-in.	12-in 4	50
No. 4. 3-in.	$4\frac{1}{2}$ -in. 3 00	No. 44. 3-in.	9-in, 3	75

Flower Vase

STUMPP & WALTER CO.'S WHOLESALE CATALOGUE

Flower-Pot Saucers (waterproc	
Doz. 100	Doz. 100
4-in\$1 15 \$9 00	9-in\$1 55 \$12 00
5-in I 20 9 50	10-in 1 65 13 00
6-in I 40 I0 00	12-in 2 25 16 00
7-in I 45 IO 50	14-in 2 60 21 00
8-in I 50 II 00	
Rolling Stands for Heavy Plan	nts —
Outside Diameter	Outside Diameter
diam. about at bottom Caster Each	diam, about at bottom Caster Each
12-in. 10-in. 3-in\$0 60	18-in. 15-in. 4-in\$1 00
14-in. 11-in. 3-in 70	20-in. 17-in. 4-in I IO
16-in. 13-in. 4-in 90	22-in. 20-in. 5-in I 35
Flower Pot Brackets. Made of	steel, artistic in design, finished
in black. Saucers are absolutely	
	lasp will hold 5-in. pot\$0 30
No. 2A. Length of arm 10-in. (
No. 3A. Length of arm 12-in. (
Flower Pot Handles and Hange	
No. o. Will fit from 2- to 3 ½-in	
No. 1. Will fit from 3 ½- to 5-in	
No. 2. Will fit from 5- to 8-in. p	
No. 3. Will fit from 8- to 12-in.	
· · · · · · · · · · · · · · · · · · ·	ding or general garden use. 10-in.
25 cts.	act material & anche stime D
	est material, \$1 each; 5-tine, D
handle, best material, \$1.25 ea	acii.

Fumigators and Vaporizers

Vaporizing Lamp, Defiance. Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Tobakine and other preparations of this sort. 50 cts. each.

Eureka	Fumigator.—	
No. I	holds ½ peck stems\$1 00	j
No. 2	holds I peck stems I 50	j
No. 3	holds $\frac{1}{2}$ bushel stems	
No. 4	holds I bushel stems 3 00	
	de Fumigator. 50 cts. each, \$5.40 per doz.	

Glazing Materials

Mastica, for Glazing Greenhouses. The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. With "Mastica" one can bed in or use outside with a machine. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). \$1.50 per gal., \$7 for 5 gals.

Mastica Machine. \$1.25 each.

Glazing Putty, Twemlow's Old English. Will not crack or peel.

One gallon glazes 300 lineal feet. \$1.65 per gal., \$8 for 5 gals., \$16 for 10 gals.

Putty Bulb, Scollay. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid

putty in glazing greenhouses. \$1 each, \$2.75 for 3, \$10.50 per doz. If by mail, add 10 cts. each for postage.

Glazing Points, Van Reyper's. No rights or lefts. No. 2, Large single thick glass. No. 2½, Double thick, for greenhouses and skylights. Box of 1,000, 55 cts.; by mail, 70 cts.; in lots of 5,000, by appropriate the point of the point by express, 50 cts. per 1,000.

Pincers or pliers for same, 50 cts.; postpaid, 65 cts.

Siebert's Improved Glazing Points. Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the

good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, \(\frac{5}{8} \)- and \(\frac{7}{8} \)-inch long, put up in 1-pound packages. Over 1,500 points in 1-lb. pkg. of \(\frac{5}{8} \); over 1,000 points in 1-lb. pkg. of \(\frac{7}{8} \). 40 cts. per lb., 5 lbs. \(\frac{5}{1} \) 185, 20 lbs. \(\frac{5}{7} \). Clamp, Peerless Repair. Simple device for repairing broken greenhouse glass. Easily adjusted from inside of houses. Saves labor, coal and glass. If applied as soon as crack is noticed, the pane is just as strong as before and will not sag or drop out. Price. per box of 100 clamps, \(\frac{5}{1} \).

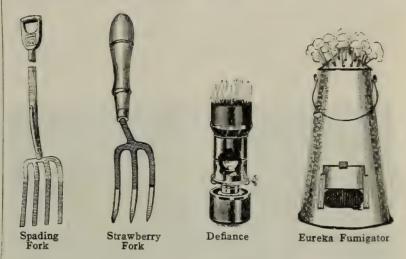
Diamond Glass Cutter. With guide wheel. \(\frac{5}{3} \) each. Glass Cutter and Glazing Tool. 7 cts. each, 60 cts. per doz. Putty Knife. No. 100. A very good tool. 25 cts. each, 3 for 65 cts. Grafting Wax. \(\frac{1}{4} \) lb. 10 cts., \(\frac{1}{2} \) lb. 15 cts., lb. 25 cts.; postpaid, 40c. Hoes, Draw or Garden. Extra-quality, cast steel, oil tempered, polished blade. 5-inch blade, 35 cts. each, \(\frac{3}{3} \).60 per doz.; 6-, 7polished blade. 5-inch blade, 35 cts. each, \$3.60 per doz.; 6-, 7-and 8-inch blade, 45 cts. each, \$5 per doz.

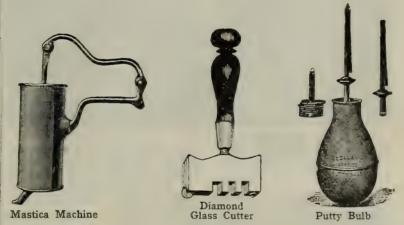
Acme. Very popular tool for gardeners and florists, for drilling, cultivating and weeding. Double prong, 41/2-inch blade. 50 cts. English Scuffle. 5-inch, 50 cts.; 6-inch, 55 cts.; 7-inch, 60 cts.; 8-inch, 65 cts.; 9-inch, 70 cts.; 10-inch, 75 cts.; 12-inch, 85 cts.

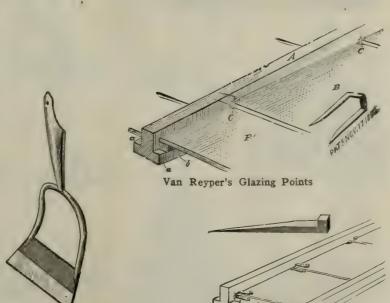
Handles 10 cts. extra.



Rolling Stands for Heavy Plants







Siebert's Improved Glazing Points.

English Scuffle Hoe

35

STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

Garden or Greenhouse Hose

The rubber Hose we offer is all made of the best rubber and will outlast cheap Hose ten times over. We guarantee all our Hose and will replace same if returned within reasonable time, in season, and found to have any defects the fault of the manufacturer.

Greenhouse. 4-ply, 16 cts. per foot. **Wearlong.** 3-ply, 12 cts. per foot.

Price includes couplings in 25- or 50-foot lengths.

We can also supply in ½-in. size, and also in special lengths on order, which usually takes ten days.

Wayahead Garden Hose. A seamless rubber and braided fabric Hose made in continuous lengths up to 500 feet. 34-in., 16 cts. per foot; in reels, 500 feet, 15½ cts. per foot.

Electric Garden Hose. 34-in., per 100 feet, \$18. Hose Coupling, Plain Faucet. With this attachment any Hose may be connected with the kitchen faucet. 50 cts.; by mail, 55 cts. **Hose Menders, Cooper's Brass.** ½- and ¾-inch, 75 cts. per doz.;

1-inch, 85 cts. per doz. Little Wonder. 3 cts. each, 30 cts. per doz. Jones Screw End. 5 cts. each, 40 cts. per doz.





Shubert Rainbow Nozzle

Cooper's Brass Hose Mender



Mistry Jr. Nozzle



Hotbed Mat



Boston Nozzle



Olmsted's Mole Trap



Boss Nozzle

Ho	se Menders, Cauldwell's. Practical, simple and perfect.	Box
	of 6 tubes, 20 bands and pliers, 75 cts.; by mail, \$1. Give	size
	of hose when ordering. Extra tubes, 3/4-inch, 3 cts. each, 20	cts.
	per doz.; extra pliers, 30 cts. each.	

Hose Nozzles, Graduating Spray. Will throw a fine or coarse

spray. 40 cts. each.

Boston. Copper face. 50 cts. each.

Fairy. Brass. 50 cts. each.
Seneca. Give fan-shaped spray. \$1.25 each.
Boss. Very effective for use on red spider. \$1 each.

Shubert. Best made for general all-round use. Solid brass. \$1.50. Mistry Jr. Can be used for spraying whitewash. \$1 each.

Hose Washers. 34-inch hose. 25 cts. per 100.

Hydrant Swivel. Turns in any direction, preventing hose from kinking. For 34-inch hose, 90 cts.; by mail, \$1.

Hotbed Mats. Burlap, for protecting coldframes and hotbeds.

Warmly lined with waste wool and cotton, which are quilted in to hold position.

50 cts. each. Solid Welded Steel Edging. Socket handle; made of the very

	steel; in	nported																		_	v CI y
Pruni		aported.		igiioii.	•	110	٠,	·	A T (,11	**	aı	10	110	,	Ψ,	, ~				Each
		handle,	т	blade																\$	
No.		44	-	"	-					: :								•		₩.	00
No.		4.6	2	"														i	Ш		
	4, ebony	7 66 .	ī	blade.																	75
No.		6.6	I																		65
Budd																					- 3
No.	A, ivory	handle,	S	aynor.				٠									 				I 75
No.	B, bone	4.6	S	. & W.													 				90
	C, ivory		S	. & W.													 				I 50
No.	D, "	6.6												٠.			 				I 25
No.	Ε, "	6.6	2	blades	· .												 				I 50
No.	F, ebon		1	blade.													 				50
No.	G, bone	66	2	blades																	65

Labels, Pot and Tree

		1,000					
		Painted					
4-inch\$0	50	\$0 65					
$4\frac{1}{2}$ -inch	66	7.5					
5-inch	70	90					
6-inch	80	I IO					
8-inch	00	3 80					
10-inch		5 00					
12-inch		6 00					
Tree Labels—							
3½-inch, notched	6=	85					
$3\frac{1}{2}$ -inch, copper-wired	20	I 50					
Mastica. See Glazing Materials.	20	1 30					

Mole Trap, Olmsted's Improved. \$1.50 each, \$15 per doz.

New Model. \$1.50 each, \$15 per doz. Reddick's. \$1 each, \$10 per doz.

Out-of-Sight. 75 cts. each, \$8 per doz.

Moss Sphagnum. Good clean moss, well dried to prevent decay.

Burlap. 5-barrel bales. Per bale \$2.50, 5-bale lots, \$2.25 each. Paper-

Florists' Wax. 24x36, per ream.....\$2 00 Florists' Wax. 24x36, per ream.

Florists' Tissue. 24x36, per ream.

24x36, per 5 reams

Florists' Manilla. 24x36, per ream. Peat-Orchid. Rotted Fibrous
Pencils, Indelible, Wolf's. 10 cts. each, \$1 per doz.

Indelible Ink. 25 cts. per bottle.

Augers. \$2 each.

Pruners, Waters' Tree. Best pruner on market. 4 ft., 75 cts.; 6 ft., 85 cts.; 8 ft., \$1; 10 ft., \$1.15; 12 ft., \$1.25.

Raffia (Prices subject to change). Natural extra-strong, for tying. 15 cts. per lb., \$7 for 50 lbs., \$13 per 100 lbs. Bales, 220 lbs., at \$11 per 100 lbs.

Scythes. Imported English, riveted back, also solid back. 32-in. \$1.40 34-in. \$1.50, 36-in. \$1.60, 38-in. \$1.70.

Little Giant. Solid steel, 28-in. \$1.15, 30-in. \$1.25, 32-in. \$1.35,

Snath and Handle. Patent, best quality. 90 cts. Stones. English Talacre Quarry. 25 cts. each, \$2.50 per doz.

STUMPP & WALTER CO.'S WHOLESALE CATALOGUE

Scissors, Grape-Thinning, English. Best steel. 75 cts.	
American Flower-Gathering. 75 cts.	
Shears, Pruning. Kunde Shears are the best and strongest	t solid
steel shears made. \$3. French. $5\frac{1}{2}$ -in. \$1, $6\frac{1}{2}$ -in. \$1.10, 8-in. \$1.20, 9-in. \$1.50.	
Wiss. Solid steel. 9-in. \$1.75, 10-in. \$2.25.	
S. & W. Co.'s Special. Steel blades: malleable handles. 50	o cts.
S. & W. Co.'s Special. Steel blades; malleable handles. 50 Ladies' Nickel-Plated. 5 ½-in. 90 cts., 6 ½-in. \$1.	
Branch. or Lopping. Three sizes, 24-, 28- and 32-inch ha	indles.
\$2,25, \$2,50, \$2.75.	1 0-
Grass. Full nickel, solid steel. 6-in. blade 75 cts., 7-in. blade	1e #1.
Grass, Imported English. Best procurable. 6½-in., bent, Border and Grass Edging. 10-in. blades \$2.50, with wheel	#1.25. \$0 7€
Lawn. 10-in, blades, with two wheels, \$2.75.	. 42.73
Hedge. Imported English laid blade. 8-in. \$1, 9-in. \$1.25,	10-in.
\$1.75; 8-in. notched, \$1.25; 9-in. notched, \$1.50; 10-in. notch	ed, \$2.
Shovels, Ames' Long and D-Handles. Long-strapped, rou	ind or
square, \$1.50. Sickle's Pointed and Square. \$1.	
Sprinklers, Scollay. 85 cts. each, \$9 per doz.	
S. & W. Co.'s No. 2. 6-oz., 50 cts. each, \$5.50 per doz.	
S. & W. Co.'s No. 3. 8-oz., 60 cts. each, \$7 per doz.	
S. & W. Co.'s No. 4. 10-oz., 70 cts. each, \$8 per doz.	•
Spades, Ames' Long and D-Handles. \$1.50.	19
Seeder, Cahoon's. Improved broadcast seed-sower. Will so	
kinds of grass and grain seed, from four to eight acres per he a common walking gait. \$4.	our at
Silkaline See Twines	
Plant Stakes—Light. Tapering, painted green. Doz.	100
Doz. 100 3-ft\$0 40	\$3 25
1½-tt	3 94
2-it	4 80
Plant Stakes—Light. Tapering, painted green. Doz. Doz. 100 3-ft. \$0 40 1½-ft. \$0 15 \$0 90 3½-ft. 50 2-ft. 20 1 55 4-ft. 60 2½-ft. 30 2 35 5-ft. 70 Dahlia Poles—Heavy. Doz.	5 70 100
Doz. 100 4-ft. \$0 84 3-ft. \$0 60 \$4 66 5-ft. 1 05 3\frac{1}{2}-ft. 72 5 54 6-ft. 1 20	\$6 48
3-ft\$0 60 \$4 66 5-ft	8 14
3½-ft	9 86
Japanese Plant Stakes—	
Bamboo canes, light, durable and can be used three or four	
as they do not rot. 1,000 5½-ft\$6 00 8-ft	1,000 \$0.00
5½-ft2.000, \$11 Q-ft	11 00
5½-ft2,000, \$11 5½-ft6,000, \$30 9-ft	12 00
Square Maple Stakes—	
These stakes are very even and used extensively for staking	lilies
and other plants. 1,000 18-in\$2 00 30-in	1,000
24-in	2 50
Dyed green, \$1.50 per 1,000 extra.	3 3
Stakes— Pe	r 1,000
Hyacinth, plain, 12-in	\$1 10
Hyacinth, plain, 18-in	I 25
Hyacinth, painted, 18-in	
pot-plants.	GIIIdii
Rose Stakes—No. 9 Wire. 1,000	1,000
24-in\$4 25 48-in	
30-in 5 25 54-in	
36-in	
42-iii	
Sod Crusher—	· ·
No. 1. Machine. Total height, 46 inches; size of roll, 6x21 i	nches,
suitable for 5,000 feet or less of glass. \$15 each.	
No. 2 Machine. Total height, 46 inches; size of roll, 6x42 able for large establishment. \$20 each.	; suit-
Tinfoil. Plain, 5 inches wide. Lb. 12 cts., \$10 per 100 lbs.	
Violet. In three designs. Lb. 50 cts., \$4.50 for 10 lbs.	
Tomato Supports, Wire. 32 inches high, 14 inches in diag	meter.
made of heavy steel wire. 15 cts. each, \$1.50 per doz., \$12 per Perfection Patent Wood. 36 inches high and 12 inches	er roo.
Perfection Patent Wood. 36 inches high and 12 inches	wide.
Can be taken apart and stored. 25 cts. each, \$2.50 per do	z.
Trowel, Steel Solid. Hand-forged. 6-in. 35 cts., 7-in. 40 cts.	
Maynard. Best trowel made. 6-in. 75 cts., 7-in. \$1. Transplanting. Solid steel. 25 cts. each.	
Slim Jim. Excellent for transplanting. 10-in. 15 cts., 13-in.	25 cts.
Steel Garden. Cheap, light and useful. 25 cts. each, \$2.75 pe	er doz.
Twines—	
S. & W. Co.'s Smilax Thread. This thread is very s	trong;
green in color and warranted not to fade. Best thread of	on the
market. 10 cts. per spool, 85 cts. per lb., \$2.50 per box of Silkaline. Very largely used for tying. Three sizes, F, Fl	3 IDS.
FFF. 20 cts. per spool, \$1.25 per lb.	, and
Bouquet Twine. White, in 3-oz. balls. 30 cts. per lb., \$1.	25 per
5 lbs.	
Sea Island Cotton. Green, 2-oz. balls, 75 cts. per lb.	

5	WHOLESALE CATALOGUE	
	Tree Pruners, Waters'— 4 ft. long	000 e8.22 0.5000 c.ee
	Sod Crusher	
	Kunde French Special Border	

Hedge

Grass

Wiss

Lopping

Sprayers for Applying Insecticides and Fungicides



Auto-Spray

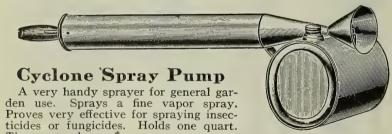
Convenient, durable, efficient. Our patented leader of spray apparatus for small uses. Will do better work and do it easier than any other similar article. Useful with Bordeaux and all solutions, also in applying cold-water paints or whitewash. Holds four gallons. Illustra-tion shows our new "Auto-Pop" attachment which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. Highgrade hose. Heavy, self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. Castings for handle, etc., all malleable. No continuous pumping as in the case of the Knapsack Sprayer, no continuous pumping or slopping as in the case of the bucket pump. A few strokes of plunger compresses enough air to cover a quarter-acre of potatoes or similar crop. The operator simply holds the nozzle. Also used for spraying disinfectants. A practical machine for potatoes, to become small fruits winavards. tobacco, small fruits, vineyards, poultry-houses, greenhouses, etc. Extension pipes useful for spraying tall trees. Detailed descriptive cir-

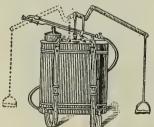
cular on request.

"Auto-Spray," No. 1, Brass
Tank, with Stop-Cock.....\$6 00

"Auto-Spray," No. 1, Brass
Tank, with "Auto-Pop".... 6 50

"Auto-Pop,"





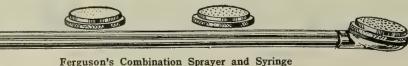
Tin, 50 cts.; brass, \$1.

"Knapsack" Spray Pump

S. & W. Co.'s "Knapsack" Spray Pump S. & W. Co.'s "Knapsack" Spray Pump is made entirely of brass and copper with ball valve and metal plunger, all parts easily accessible. The reservoir is made of heavy copper, capacity about five gallons. This sprayer is furnished complete as shown in cut with 3½ feet of \[^3/8\)-inch discharge hose. "Mistry" nozzle and lance for degorger. \[^\$14\).

S. & W. Co.'s Bucket Spray Pump

This Garden and Spray Pump is especially designed for spraying in gardens and greenhouses. Has adjustable foot piece to fit different-size buckets. With 3 ft. of 3/6-inch hose and spray nozzle, \$3.75 each.



Kinney Pump

We believe that for applying liquid manure this pump has no equal. Enough labor is often saved in feeding a house of plants equal. Enough labor is often saved in feeding a house of plants once to pay for the pump. Besides this the pump is used for spraying, for tempering water to water with, and for drawing water out of furnace pits. Being made entirely of brass, these pumps are not corroded by chemicals, and they do not wear out. One will last a lifetime. Remember that the water pressure does the pumping and that the flow of liquid fertilizer through the hose is even and continuous as long as the liquid is reasonably clear and there is water pressure behind it. \$1.75 each.



Solid Brass Syringes

No. A. Barrel 12 in. long, I spray and I stream rose\$2	25
No. B. Barrel $13\frac{1}{2}$ in. long, I fine spray and I stream rose 2	75
No. G. Barrel, 16 in. x 1½ in. diameter. Open rose, 1 spray	
rose and jet, one side attachment, angle joint. This joint can	
be detached and the syringe used in the ordinary way 4	00
No. OO. Fine spray, rose only, barrel 14 in. long, 1½ in. in	
diameter	00
No. O. Same as OO, but with barrel, 12½ in. long, 1¼ in. in diam. 2	50
No to Cone valves two spray roses and jet side attachments A	00

No. 11. Open roses, two spray roses and jet, side attachments 4 35

Bellows, Woodason's

Powder, small size\$1 25
" large size 2 25
Liquid, small size I 50
" large size 2 25.
Double Cone Powder Bellows.
For dusting plants with dry pow-
der for insects and fungus. \$3.50.



EHMAN

EHMAN

LEHMAN

Lehman's Wagon Heaters

For heating vehicles of all kinds, and for other purposes where a steady, inexpensive heat is desired, the Lehman Heater is unquestionably the most perfect device ever invented. It radiates steady, uniform heat sufficient for all purposes at a cost of less than 1/2 cent an hour.



It burns a specially prepared carbon known as "Lehman Coal,"

without emitting gas, smoke or odor, and this fuel can be lighted or extinguished at will. The heater may be made ready for use in three minutes, and one-third of a brick costing but two cents will give sufficient heat for any ordinary purpose.

No. 10. 14 in. long, 16-in. wide, 10 in. high, containing 3 drawers......\$6 75
No. 5. 14 in. long, 1 drawer....... 3 00

Lehman Coal. Doz. 75 cts., 100 bricks \$6

Ferguson's Combination Sprayer and Syringe

Three roses-fine, medium and coarse. Recommended as regards

syringing under the foliage of plants where force is needed to keep down red spider, etc. Substantially made of brass and can be screwed on the end of any hose same as an ordinary nozzle. \$2.50.



FLORISTS' PLANT TUBS



BARCLAY TUBS

These Tubs have been made to compete in price with the very lowest-priced Tubs on the market. The prices here offered are the very best that we can make, and the Tubs must be bought in the quantities as listed, in order to get the benefit of the quantity price. Are made with electric hoops that are strong and durable.

Inside Mea	surement	Pr	ices	Inside Meas	irement	Pri	ces
Height	Width Eacl	Doz.	100	Height	Width Each	Doz.	. 100
No. 1 6 in.	6 in. \$0 28	\$2 80	\$22 00	No. 8	13 in. \$0 66	\$7 20	\$58 00
No. 2 7 in.	7 in. 32	3 30	25 00	No. 9	14 in. 70	8 00	66 00
No. 3 8 in.	8 in. 33	3 85	27 50	No. 10	15 in. 80	9 25	. 75 00
No. 4 9 in.	9 in. 39	4 40	33 00	No. 1115 in.	16 in. 95	10.80	85 00
No. 5 10 in.	9 in. 50	5 50	42 00	No. 12	16 in. 1 15	13 20	100 00
No. 6 10 in.	11 in. 55	6 o o	47 50	No. 13	18 in. 1 25	15 60	120 00
No. 7 II in.	12 in. 60	6 60	49 50	No. 14 ² 18 in.	19 in. 1 45	16 80	135 00

in the following six sizes:
Inside diameter

 $10\frac{1}{2}$ inches

11 inches

121/4 inches

 $13\frac{1}{4}$ inches

 $14\frac{1}{2}$ inches

 $15\frac{1}{4}$ inches

No. 6.

No. 5.

No. 4.

No. 3.

No. 2.

No. I.

If any grower would like a sample line of these Tubs, we will ship, freight paid, to any station east of the Mississippi river, a complete set of 14 Tubs for \$10. If the Tubs are not satisfactory, they can be returned and your money will be refunded.

PALM TUBS

The cheapest and best tub made; cannot be equaled in quality or prices. Made

11 inches.....\$0 65

12 inches..... 1 00

inches..... I 25

inches..... I 50

10½ inches.....

11½ inches.....



Palm Tub

NEW YORK CEDAR TUBS

12

These tubs are made of the very choicest, seasoned cedar, highly finished, with black hoops, handles and legs, and will last twice as long as cypress tubs. They are very strong and durable.

	Diameter	Height	Each
		10½ inches	\$0 90
	13 inches	13 inches	I 25
	14½ inches	15 inches	1 50
No. $3\frac{1}{2}$.	$16\frac{1}{2}$ inches	15¾ inches	2 00
	$19\frac{1}{2}$ inches	17 inches	2 10
No. 5.	$22\frac{1}{2}$ inches	$18\frac{1}{2}$ inches	2 75



Doz.

\$7 15

9 35

II 00

13 75 16 50

75

TOO

\$55 00

65 00

75 00

90 00

110 00

130 00

New York Cedar Tub

STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

Insecticides

Aphine. For destroying aphis, green-fly, thrip, red spider, and other indoor and outside insects. It dilutes readily in water about I part to 40 of the latter. \(\frac{1}{4}\)pt. 20 cts., \(\frac{1}{2}\)pt. 30 cts., pt. 50 cts., gt. \$1. gal. \$2.50.

Aphis Punk. Box 60 cts.; case, 12 boxes, \$6.50.

Arsenate of Lead. For all leaf-eating insects. Guaranteed not to injure the foliage. Three pounds will do the work of four pounds of other brands, and will not readily wash off. Guaranteed to contain an average of 20 per cent arsenic, Lb. 25 cts., 2 lbs. 40 cts., 5 lbs. 90 cts., 12 ½ lbs. \$2.10, 25 lbs. \$4.10, 50 lbs. \$8, 100 lbs. \$15.

Dry Bordeaux Mixture. Ready for use by simply adding water. I-lb. box 20 cts., makes 5 gallons spray; 10 lbs. \$1, 50-lb. keg

\$5, 100-lb. keg \$10.

Fir Tree Oil. ½pt. 40 cts., pt. 65 cts., qt. \$1.10, ½gal. \$2, gal. \$3.50. Fir Tree Oil Soap. 1/2-lb. tin 20 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

Grape Dust. 5 lbs. 35c., 25 lbs. \$1.40; barrel, 200 lbs., \$10.

Havana Tobacco Stems. For fumigating. In bales of 100 lbs. \$1.25, 5 bales \$5, ton \$20.

Hellebore. White. For currant worms. Lb. 18 cts., 5 lbs. 85 cts., 10 lbs. \$1.50.

Kerosene Emulsion. Qt. 50 cts., gal. \$1.25, 5 gals. \$5.50.

Kilmdead Tobacco Dust. Free from sand or dirt kind; for fumigating and dusting; one quality for both uses. Our Tobacco Dust is the pure tobacco, free from sand and dirt, and strong in nicotine, and always of the same strength, making it superior to any dust on the market. Costs you no more than the ordinary product and will do twice the work. 10 lbs. 50 cts., 50 lbs. \$1.75, 100 lbs.

\$3, 500 lbs. \$14.

Lemon Oil Insecticide. A sweet-smelling, milk-white soapy wash that can be trusted in the hands of the most careless operator, it being perfectly safe and harmless to the tenderest foliage and roots. Destroys mealy bug, scale, thrip, red spider, black and green fly, caterpillar, etc. Directions on can. ½ pint 25 cts., pt. 40 cts., qt. 75 cts., ½gal. \$1.25, gal. \$2, 5-gal. kegs \$9.

"Nico-Fume" Tobacco-Paper Insecticide. For fumigating

greenhouses. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets 75 cts., 144 sheets \$3.50, 288

sheets \$6.50.

"Nico-Fume" Liquid. 1/4 pt. 50 cts., pt. \$1.50, 1/2 gal. \$5.50, gal.

Nikoteen Tobacco Extract. Pt. \$1.35, case, 10 pts., \$13.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. The compound for vaporizing is sold in cans, as follows:

No. 1, containing 1 pint, \$2.25 each. No. 2, containing ½ pint, \$1.25 each.

No. 3, containing 4 ozs. 75 cts. each. Fumigators for using above, consisting of pan, wire frame and lamp, each 50c., doz. \$5.40.

Powdered Sulphur. A preventive and cure for mildew. 10 lbs.

50 cts., 100 lbs. \$3.50.

Pure Paris Green. Lb. 35 cts., 5 lbs. \$1.50; special prices on large

Quick Bordeaux. Is entirely different from all ordinary prepared fungicides, due to the unique manner in which the chemicals are

Quick Bordeaux, continued placed in the bags whereby they keep fresh and strong so long as

DIRECTIONS FOR USE. Instruct the least experienced man about the place to hang one bag of Quick Bordeaux in a 50-gallon barrel of water and squeeze it until the contents are dissolved. The result will be a fresh Bordeaux showing the light fluffy precipitate, which will stick to the foliage and be in every way equal to the very best that could have been made by any two skilled men on the place, working together according to the old method. One man and one barrel only are required. Lb. can 20 cts., makes 5 gallons spray; 5-lb. can \$1, 50 lbs. \$6, 100 lbs. \$11.

Rose Brand Tobacco Soap. For destroying all insects on plants and animals. Packed in 4-oz. packages, doz. \$1, 100 \$7; packed in

8-oz. packages, doz. \$1.75, 100 \$14; 5 lbs. \$1.50.

Scalecide. A very excellent spray for San José Scale; spray spring and fall. Gal. \$1, 5 gals. \$3.25.

Scotch Soot. Genuine imported. One of the best fertilizers for stimulating healthy growth of dark green foliage, and it will free the soil of slugs, grubs and cut-worms. 10 lbs. 50 cts., 50 lbs. \$2.00, 112 lbs. \$3.

Slug Shot. A safe insecticide to use, and combines utility with cheapness. 5-lb. package 30 cts., 100 lbs. \$5.50.
"Target Brand" Weed Killer is a most effective solution of high-

grade chemicals, combined by secret process. The dilution is I to 50 parts of water made so easily that a boy or child can attend to it. A remedy that not only reduces the amount of labor, but does it at about one-tenth the cost. A gallon diluted is sufficient to cover a space of 100 to 150 square yards. Application is best made with a watering-can to insure uniform distribution, the most advisable time being after a rain, which is when weeds start to sprout and grow. "Target Brand" Weed Killer effectively destroys the roots as well as the top growth, and single applications last almost an entire season. Per qt., makes 51 quarts, 40 cts.; ½gal., makes 25½ gallons, 60 cts.; gal., makes 51 gallons, \$1; 5 gals., makes 255 gals., \$4.50. **To-bak-ine Products.** Will positively kill green and black fly,

mealy bug, red spider and other insects on flowers, plants, trees, etc. To-bak-ine Fumigating Paper. For quick and effective fumi-

gation. Box, 24 sheets, 75 cts.; case, 244 sheets, \$6.50.

To-bak-ine Liquid. For spraying and vaporizing. ½pt. 60 cts., ½pt. \$1.10, pt. \$2, gal. \$15.

Whale-Oil Soap. Lb. 15 cts., 5 lbs. 50 cts., 25 lbs. \$2, doz. 1-lb. packages \$1.50, 100 1-lb. packages \$10.

Wilson's Plant Oil. Used the same as Fir Tree or Lemon Oil

and just as effective. ½pts. for counter sales, doz. \$1.80, 100 \$12, pt. 30 cts., qt. 60 cts., ½gal. \$1.15, gal. \$1.90.

X-L-All Liquid Insecticide. Destroys mealy bug, scale, thrip,

red spider, green and black fly, caterpillars, blight and all insect pests in the garden; it is perfectly safe to use on tender plants. For the winter dressing of vines, figs, peaches and other fruit trees, it has been proven to be the safest and most valuable preparation in the market. It requires no washing off the plants, as it will be found to leave the foliage bright and clean and much improved in appearance. Qt. \$1, ½gal. \$1.75, gal. \$3.50.

X-L-All Vaporizing Compound. Bottle containing sufficient

to fumigate 10,000 cubic feet, \$2.25; 20,000 cubic feet, \$4.

Fertilizers

Bowker's Plant Food. Small size, doz. \$1; large size, doz. \$2. Blood Fertilizer. Fourteen per cent ammonia. carnations. 10 lbs. 60 cts., 50 lbs. \$2.50, 100 lbs. \$4. Excellent for

Clay's Celebrated Fertilizer. On account of the high reputation which this fertilizer has in England, and as we have had many inquiries for it by gardeners here, we have imported some from Messrs. Clay & Son, which we offer at the following prices. It is undoubtedly one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite econcomical, Prices in bags, I cwt. (112 lbs.) \$5.50, ½ cwt. (56 lbs.) \$3.25, ½ cwt. (28 lbs.) \$1.75, ½ cwt. (14 lbs.) \$1.

Emerald Lawn Dressing. It produces rapid growth of a rich

dark green sward. Ten pounds is sufficient for 300 square feet; 1,000 pounds per acre. Dozen boxes \$1, gross \$10, 50-lb. bag \$1.50, 100-lb. bag \$2.50, ton \$40.

Nitrate of Soda. 5 lbs. 25 cts., 50 lbs. \$2.25, 100 lbs. \$4, ton (2,000 lbs.) \$65.

No. 1 Bone Dust, Quick Acting. This bone is ground as fine as it is possible to have it, and where a high-grade bone is wanted for immediate results, we recommend its use. 50 lbs. \$1.50, 100 lbs. \$2.75

No. 2 Bone Dust, General Use. This bone is ground to about pinhead size, with a fair percentage of flour bone, and where a high grade bone for immediate and continuous use is wanted, would advise using this grade. 50 lbs. \$1.50, 100 lbs. \$2.50, ton \$40.

Sheep Manure. A manure now largely used by florists. It is useful as a general fertilizer, and especially adapted for roses, plants and bulbs. 10 lbs. 30 cts., 100 lbs. \$1.75, ton (2.000 lbs.)

Thomson's Vine, Plant and Vegetable Manure.

\$1.50, 56 lbs. \$2.75, 112 lbs. \$5.

Thomson's Special Chrysanthemum and Top-Dressing An excellent stimulant for top-dressing chrysanthemums and all flowering plants. 7-lb. bag. \$1.25, 13-lb. bag \$2, 28-lb. bag \$3.50, 56-lb. bag \$5.50. **Wood Ashes.** Bbl. (about 200 lbs.) \$3, ton \$22.

ORDER SHEET

Bulbs, Seeds
Plants, Poultry Supplies
Fertilizers
Implements, Etc.



50 Barclay Street NEW YORK

TERMS. While we exercise the greatest care to have all seeds pure and reliable and all Bulbs and Plants true to name and of best quality, we give no warranty express or implied, as to description, quality, production or any other quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. All claims must be made within 5 days after receipt of goods.

Town	Box No.		191 T ENCLOSED
		\$	Standarder (57 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197 - 197
YTITKAUP	ARTICLES WANTED		PRICE
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	A Principal Company of the State of the Stat		
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TMEMA TITINAUP PRICE CHICLES WANTED

CHOICE GREENHOUSE PLANTS

Asparagus plumosus nanus 2½-inch pots \$3 3-inch pots 7 4-inch pots 12	00	1,000 630 00 65 00 00 00
Asparagus Sprengeri		
2 ½-inch pots		25 00 45 00
3-inch pots		90 00



ASPARAGUS PLUMOSUS NANUS

Azalea Indica

We import every year large quantities of these plants, from the most reliable grower in Ghent, Belgium. Orders taken for fall delivery up to August 1. Varieties and prices on application.

Begonia, Gloire de Lorraine

Ready in June and July.	Per 100	1,000
2½-inch pots\$2 per doz	.\$15 00	\$140 00

Begonia, Glory of Cincinnati

recard in June and July.	
2½-inch pots\$3	per doz25 00

Cyclamen. S. & W. Co.'s Superb Strain

		100
21/4-inch pots, for April and May delivery	. \$5	00
a inch note for I	0	
3-inch pots, for June and July delivery		
4-inch pots, for August delivery	.18	00
I am I am Super manufacture of the super manuf		

Ficus	elastica.	Rubber	Tree	Doz.	100
12 to 14	inches high, 4	-inch pots.		\$5 00	\$35 00

Poinsettias

Ready for delivery in June.	100	1,000
2½-inch pots	\$6 00	\$50 00

Primula obconica gigantea

	rge-flowering				
strain.	21/4-inch pot	s	 	 4 00	37 50



PRIMULA OBCONICA GIGANTEA

ASSORTED FERNS IN FLATS

For shipment in July, August and September.

Aspidium Tussimense Cyrtomium falcatum

Pteris adiantoides

- " Cretica albo-lineata
- " Mavii
- " serrulata
- " serrulata cristata
- " Wilsoni
- " Wimsettii

Any of the Above Varieties Separate at \$2 per Flat, 10 Flats or over, \$1.75 per Flat

Boston Ferns	Per 100	1.000
2½-inch pots	\$5 00	\$45 00
Nephrolepis Whitmani		
2½-inch pots	6 00	50 00



BEGONIA, GLOIRE DE LORRAINE

